

Marshall University

Mean Comparisons August 2010

Interpreting the Mean Comparisons Report

Sample

The Mean Comparisons report is based on information from all randomly selected students for both your institution and your comparison institutions. Targeted and locally administered oversamples and other non-randomly selected students are not included in this report.

Variables

The items from the NSSE survey appear in the left column in the same order and wording as they appear on the instrument. The name of each variable appears in the second column for easy reference to your data file and the summary statistics at the end of this section. Response options are also provided to help you interpret the statistics.

Benchmark

Items that make up the five "Benchmarks of Effective Educational Practice" are indicated by the following:

LAC=Level of Academic Challenge ACL=Active and Collaborative Learning **SFI**=Student-Faculty Interaction **EEE**=Enriching Educational Experiences **SCE**=Supportive Campus Environment

Mean

The mean is the *weighted* arithmetic average of student responses on a particular item. Means are provided for your institution and all comparison groups. Additional details

y un	c following.													
_					N	SSE 2	010 N	Lean C	ompar	isons		١		
Ш	NSSE national survey of	\			Ν	SSE	rille S	State	Unive	rs ity				
	student engagement	\backslash						7V352	SEville S	late con	ngonored wi	ák:	١	
	/	4			NSSEville State	Mid I	East P	ublic	Carn	egie (Class	NS	SE 20	10
_		V ariab la	Roncó- mart	Class	Mean *	Mean *	58	Niffect Size *	Mean *	Sig *	Kiffoct Sizo *	Moon *	5ig *	Kffort Size *
LA	cademic and intellectual Experiences				In your experience at done each of the follo	·		0			-	-	i Adarwa ya ▼	092
a	Asked questions in class or contabu ted to class discussions	CLQUEST	ACL	FY	3.05	2.85	***	_23	2.88	**	_20	2.84	***	_25
				SR	3.37	3_11	***	_31	3.17	**	_24	3.11	***	31
ħ.	Made a class presentation	CLPRESEN	ACL	FY SR	2.53	2.25	***	_35	2_34	***	_24	2.27	***	_32
	Prepared two or more drafts of a paper or			SK FY	3.15	2.77 2.68		<u>45</u> 12	2.84	**	<u>_34</u> 20	2.78		<u>.42</u> 13
C.	assignment before turning it in	REWROPAP	_	SR	2.48	2.08		12	2.54		20	2.69		13
h	Worked on a paper or project that required integrating ideas or information from	INTEGRAT		FY	3.25	3_10	**	.19	3.13	*	_16	3_10	**	.19
	various sources			SR	3.57	3.30	***	_36	3.36	***	_29	3.33	***	_32
- 0	Included diverse perspectives (different races, religions, genders, political beliefs, etc.) in class	DIVCLASS		FY	2.88	2.88		_00	2.84		.05	2.80		.09
	discussions or writing assignments			SR	2.99	2.89		_11	2.89		.11	2.83	*	.17
f	Come to class without completing readings or	CLUNPREP		FY	1.87	1.97		13	1.99	*	15	2.03	**	20
L	assignments	CLOIPREF		SR	1.95	2.12	**	- 22	2.06		15	2.13	**	- 23

Statistical Significance

Items with mean differences that are larger than would be expected by chance alone are noted with one, two, or three asterisks, referring to three significance levels (p<.05, p<.01, and p<.001). The smaller the significance level, the smaller the likelihood that the difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes (like those produced by NSSE) tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. Consult effect sizes (see below) to judge the practical meaning of the results.

Effect Size

Effect size indicates the "practical significance" of the mean difference. It is calculated by dividing the mean difference by the pooled standard deviation. In practice, an effect size of .2 is often considered small, .5 moderate, and .8 large. A positive sign indicates that your institution's mean was greater, thus showing an affirmative result for your institution. A negative sign indicates the institution lags behind the comparison group, suggesting that the student behavior or

regarding weighting can be found on the NSSE Web site. nsse.iub.edu/links/institutional reporting

institutional practice represented by the item may warrant attention. An exception to this interpretation is the "coming to class unprepared" item (item 1f.) where a negative sign is preferred (i.e., meaning fewer students reporting coming to class unprepared).

Class

Results are reported separately for first-year students (FY) and seniors (SR). Institution-reported class ranks are used.

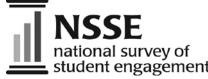


	student engagement								Marshall	compar	ed with:			
							Vriting	,						
					Marshall	Co	nsortiu		Carr	negie (NS	SE 20	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig ^b	Effect Size °	Mean ^a	Sig ^b	Effect Size °	Mean ^a	Sig ^b	Effect Size °
A	cademic and Intellectual Experiences				In your experience at you the following? 1=Never,					ear, aboı	ıt how ofte	en have you	done ead	ch of
a.	Asked questions in class or contributed to class	CLOUEST	ACL	FY	2.91	2.75	***	.19	2.85		.07	2.85		.07
u.	discussions		nel	SR	3.07	3.08		02	3.15	*	11	3.13		07
b.	Made a class presentation	CLPRESEN	ACL	FY	2.33	2.19	***	.19	2.32		.02	2.29		.05
				SR	2.70	2.75		05	2.86	***	18	2.79	*	10
c.	Prepared two or more drafts of a paper or	REWROPAP		FY	2.76	2.67		.09	2.77		01	2.70		.06
	assignment before turning it in			SR	2.52	2.48		.05	2.57		05	2.51		.02
d.	Worked on a paper or project that required integrating ideas or information from	INTEGRAT		FY	3.18	3.10		.10	3.12		.07	3.11		.08
u.	various sources	INILORAI		SR	3.35	3.33		.03	3.36		01	3.35		.00
	Included diverse perspectives (different races,													
e.	religions, genders, political beliefs, etc.) in class discussions or writing assignments	DIVCLASS		FY	2.80	2.79		.01	2.82		02	2.80		.01
	Come to class without completing readings or			SR	2.82	2.82 2.01	*	.01	2.89		07	2.85 1.99		03
f.	assignments	CLUNPREP		FY SR	1.93 2.09	2.01	4	11 05	1.96 2.03		04 .07	2.09		08 01
	Worked with other students on projects during			FY	2.54	2.13	*	.12	2.48		.07	2.46		.10
g.	class	CLASSGRP	ACL	SR	2.54	2.55		.03	2.40		05	2.40		.10
	Worked with classmates outside of class to			FY	2.22	2.43	***	25	2.40	***	20	2.45	***	26
h.	prepare class assignments	OCCGRP	ACL	SR	2.65	2.83	***	20	2.73	*	09	2.78	**	14
	Put together ideas or concepts from different													
i.	courses when completing assignments or during	INTIDEAS		FY	2.72	2.64	*	.11	2.63	*	.11	2.65	.1.	.10
	class discussions			SR	2.88	2.97	*	11	2.93		07	2.96	*	10
j.	Tutored or taught other students (paid or voluntary)	TUTOR	ACL	FY	1.64	1.70	ala	08	1.65		02	1.70		07
				SR	1.78	1.89	*	11	1.81		03	1.86		08
k.	Participated in a community-based project (e.g. service learning) as part of a regular course	COMMPROJ	ACL	FY	1.55	1.64	*	11	1.59		04	1.60		06
	service rearining) as part of a regular course			SR	1.65	1.75	**	12	1.77	***	13	1.74	*	10



Marshall compared with:

					Marshall		Vriting nsortiu	im	Carn	egie C		NS	SE 201	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig b	Effect Size ^c
1.	Used an electronic medium (listserv, chat group, Internet, instant messaging, etc.) to discuss or complete an assignment	ITACADEM	EEE	FY SR	2.70 2.83	2.65 2.88		.06 05	2.61 2.87		.09 05	2.64 2.88		.06 05
					3.30	3.19	*	.14	3.21	*	.11	3.21	*	.12
m.	Used e-mail to communicate with an instructor	EMAIL		FY	3.50	3.19	•	.14	3.44	*	.11	3.45		.12
				SR FY	2.78	2.60	***	.07	2.67	*	.12	2.65	*	.14
n.	Discussed grades or assignments with an instructor	FACGRADE	SFI	SR	3.04	2.80	***	.21	2.86	***	.12	2.84	***	.14
	Talked about career plans with a faculty member			FY	2.19	2.82		03	2.23		05	2.24		04
0.	or advisor	FACPLANS	SFI	SR	2.47	2.21		.05	2.23		.05	2.43		.04
	Discussed ideas from your readings or classes			FY	1.96	1.85	*	.13	1.90		.07	1.89		.08
p.	with faculty members outside of class	FACIDEAS	SFI	SR	2.13	2.07		.07	2.08		.05	2.09		.05
	Received prompt written or oral feedback from			FY	2.72	2.67		.07	2.70		.02	2.70		.03
q.	faculty on your academic performance	FACFEED	SFI	SR	2.85	2.80		.05	2.84		.00	2.83		.02
	Worked harder than you thought you could to meet	WORKHARD	LAC	FY	2.71	2.68		.03	2.76		06	2.73		03
r.	an instructor's standards or expectations	WUKKHAKD	LAC	SR	2.83	2.75	*	.09	2.82		.01	2.79		.05
	Worked with faculty members on activities other			FY	1.67	1.64		.04	1.67		.00	1.66		.01
s.	than coursework (committees, orientation, student life activities, etc.)	FACOTHER	SFI	FY SR	1.86	1.85		.04	1.82		.00 .05	1.85		.01
	Discussed ideas from your readings or classes with			SK	1.00	1.65		.02	1.02		.05	1.05		.02
t.	others outside of class (students, family members,	OOCIDEAS	ACL	FY	2.79	2.74		.06	2.75		.05	2.77		.03
	co-workers, etc.)			SR	3.00	2.91	*	.10	2.89	**	.12	2.90	**	.11
u.	Had serious conversations with students of a	DIVRSTUD	EEE	FY	2.48	2.56		08	2.57		09	2.61	*	13
	different race or ethnicity than your own			SR	2.65	2.65		.00	2.66		01	2.68		04
v.	Had serious conversations with students who are very different from you in terms of their religious	DIFFSTU2	EEE	FY	2.72	2.64		.07	2.65		.06	2.69		.03
	beliefs, political opinions, or personal values			SR	2.86	2.69	***	.17	2.69	***	.17	2.72	***	.14



=	student engagement								Marshall	compar	ed with:			
					Marshall		Vriting nsortiu	im	Carn	egie C		NS	SE 202	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig b	Effect Size °
2.	Mental Activities				During the current school 1=Very little, 2=Some, 3	•		•	oursework e	emphasize	ed the follo	wing ment	al activiti	ies?
	Memorizing facts, ideas, or methods from youra. courses and readings so you can repeat them in	MEMORIZE		FY	3.01	2.96		.06	2.97		.05	2.95		.07
	pretty much the same form			SR	2.98	2.80	***	.20	2.83	***	.17	2.80	***	.20
	 Analyzing the basic elements of an idea, experience, or theory, such as examining a particular case or situation in depth and considering its components 	ANALYZE	LAC	FY SR	3.08 3.32	3.15 3.29		08 .04	3.10 3.26		03 .08	3.15 3.29		08 .04
	 Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships 	SYNTHESZ	LAC	FY SR	2.88 3.09	2.93 3.09		05	2.91 3.07		03	2.94 3.10		07 01
	d. Making judgments about the value of info., arguments, or methods, such as examining how others gathered and interpreted data and assessing the soundness of their conclusions	EVALUATE	LAC	FY SR	2.99	2.93 3.04		.07	2.95		.05	2.94		.06
	e. Applying theories or concepts to practical problems or in new situations	APPLYING	LAC	FY SR	3.08 3.31	3.08 3.25		.00 .08	3.06 3.24	*	.03 .09	3.08 3.25		01 .07
3.	Reading and Writing				During the current school 1=None, 2=1-4, 3=5-10,	•			ing and wri	ting have	you done	?		
	a. Number of assigned textbooks, books, or book-length packs of course readings	READASGN	LAC	FY SR	3.22 3.30	3.27 3.20	*	05 .09	3.24 3.18	**	02 .11	3.27 3.20	*	05 .09
	b. Number of books read on your own (not assigned) for personal enjoyment or academic enrichment	READOWN		FY SR	2.14 2.22	2.05 2.19		.09 .03	2.07 2.19		.07 .03	2.07 2.20		.07 .02
	c. Number of written papers or reports of 20 pages or more	WRITEMOR	LAC	FY SR	1.35 1.58	1.27 1.62		.11 05	1.33 1.64	*	.04 08	1.32 1.65	*	.04 09
	d. Number of written papers or reports between 5 and 19 pages	WRITEMID	LAC	FY SR	2.34 2.52	2.29 2.53		.05	2.23 2.52	*	.12	2.27 2.55		.08
	Number of written papers or reports of fewer than 5 pages	WRITESML	LAC	FY SR	3.07 3.17	3.04 3.01	**	02 .03 .14	3.03 2.96	***	01 .04 .18	3.03 3.00	***	04 .04 .15
	^a Weighted by gender and enrollment status (and size for comparisons)	-		-						-				-

 $^{\overline{a}}$ Weighted by gender and enrollment status (and size for comparisons).

^b * p<.05 ** p<.01 *** p<.001 (2-tailed).



÷	student engagement								Marshall	compar	ed with:			
					Marshall		/riting nsortiu	im	Carn	egie C		NS	SE 20	
		Variable	Bench- mark C	Class	Mean ^a	Mean ^a	Sig ^b	Effect Size °	Mean ^a	Sig ^b	Effect Size ^c	Mean ^a	Sig b	Effect Size °
4.	Problem Sets				In a typical week, how ma 1=None, 2=1-2, 3=3-4, 4	•	· ·		o you comp	olete?				
	Number of problem sets that take you more than an	PROBSETA	1	FY	2.56	2.71	*	14	2.68	*	12	2.74	**	16
	hour to complete	INODDEIM		SR	2.65	2.67		02	2.67		02	2.67		01
	b. Number of problem sets that take you less than an	PROBSETB	1	FY	2.82	2.80		.02	2.84		02	2.79		.03
	hour to complete	TROBBETD		SR	2.61	2.40	***	.17	2.45	**	.13	2.40	***	.17
5.	Examinations				1=Very little to 7=Very n	nuch								
	Select the circle that best represents the extent to which your examinations during the current school	EXAMS]	FY	5.52	5.48		.04	5.41		.09	5.48		.03
	year have challenged you to do your best work.		:	SR	5.46	5.51		04	5.52		05	5.51		04
6.	Additional Collegiate Experiences				During the current school 1=Never, 2=Sometimes,				you done e	ach of the	e following	?		
	Attended an art exhibit, play, dance, music, theater	ATDART07]	FY	2.25	2.19		.06	2.17		.08	2.17		.08
	or other performance			SR	2.01	2.02		01	1.97		.04	2.03		02
	Exercised or participated in physical fitness	EXRCSE05]	FY	2.88	2.85		.02	2.79		.08	2.82		.05
	activities			SR	2.76	2.75		.01	2.65	*	.11	2.72		.03
	Participated in activities to enhance your	WORSHP05]	FY	2.05	2.18	*	12	1.99		.05	2.09		04
	spirituality (worship, meditation, prayer, etc.)			SR	2.17	2.29	*	11	2.09		.06	2.16		.01
	Examined the strengths and weaknesses of your	OWNVIEW	1	FY	2.79	2.61	***	.20	2.59	***	.22	2.63	***	.18
	own views on a topic or issue	OWNER	:	SR	2.70	2.75		05	2.69		.01	2.73		02
	Tried to better understand someone else's views by e. imagining how an issue looks from his or her	OTHRVIEW]	FY	2.91	2.78	**	.14	2.80	*	.12	2.81	*	.11
	perspective		:	SR	2.86	2.89		04	2.88		02	2.88		03
	f. Learned something that changed the way you	CHNGVIEW		FY	2.93	2.88		.06	2.88		.06	2.89		.04
	understand an issue or concept			SR	2.89	2.95		07	2.92		03	2.93		04
7.	Enriching Educational Experiences				Which of the following had (Recoded: 0=Have not de responding "Done" amon	ecided, Do	not plan	ı to do, Pla						7
-	a. Practicum, internship, field experience, co-op experience, or clinical assignment	INTERN04	EEE	FY	.04	.06		08	.07	ىلە بىلە	09	.07	*	10
				SR	.52	.50		.04	.46	**	.11	.50		.04

^a Weighted by gender and enrollment status (and size for comparisons).

^b * p<.05 ** p<.01 *** p<.001 (2-tailed).



Marshall compared with:

	student engagement								warsnau	compar	eu wun:			
							Vriting	<i>_</i>						
					Marshall	Co	nsortiu		Carı	iegie C		NS	SSE 20	
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig b	Effect Size °	Mean ^a	Sig ^b	Effect Size °
b.	Community service or volunteer work	VOLNTR04	EEE	FY	.36	.42	*	11	.36		.00	.40		08
0.	community service of voluncer work	VOLUTIKO4	LEL	SR	.60	.63		07	.56		.07	.60		01
	Participate in a learning community or some other formal program where groups of students take two	LRNCOM04	EEE	FY	.13	.17	*	11	.16		09	.17	*	10
c.	or more classes together	LKINCOM04	EEE	SR	.25	.27		05	.10		02	.27		03
				SK	.25	.27		.05	.20		.02			
d.	Work on a research project with a faculty member outside of course or program requirements	RESRCH04	SFI	FY	.06	.05		.06	.06		.03	.05		.04
				SR	.17	.20		06	.16		.04	.19		05
e.	Foreign language coursework	FORLNG04	EEE	FY	.12	.21	***	21	.16	*	11	.21	***	22
				SR	.43	.43		.00	.33	***	.21	.41		.06
f.	Study abroad	STDABR04	EEE	FY	.01	.03	**	10	.03	***	12	.03	***	13
	·			SR	.10	.14	**	12	.10		.00	.14	***	13
g.	Independent study or self-designed major	INDSTD04	EEE	FY	.01	.03	***	12	.04	***	15	.04	***	14
-				SR	.19	.16		.07	.14	**	.14	.17		.06
h.	Culminating senior experience (capstone course,	SNRX04	EEE	FY	.02	.02		02	.02		05	.02		05
	senior project or thesis, comprehensive exam, etc.)			SR	.45	.34	***	.24	.31	***	.32	.33	***	.27
0	uality of Relationships				Select the circle that bes 1=Unfriendly, Unsupport									
			a cr	FY	5.48	5.52		03	5.46	11	.01	5.49		01
a.	Relationships with other students	ENVSTU	SCE	SR	5.70	5.64		.05	5.63		.05	5.65		.04
					1=Unavailable, Unhelpf	ful, Unsym	pathetic i	to 7=Avail	able, Helpj	ful, Sympo	athetic		-	
b.	Relationships with faculty members	ENVFAC	SCE	FY	5.23	5.21		.01	5.26		03	5.27		03
0.	Relationships with racinty memoers	Livine	DCL	SR	5.44	5.43		.01	5.50		05	5.49		04
					1=Unhelpful, Inconsider	rate, Rigid	to 7=He	lpful, Cons	siderate, Fl	lexible				
c.	Relationships with administrative personnel and	ENVADM	SCE	FY	4.78	4.79		01	4.81		02	4.82		02
	offices			SR	4.58	4.67		06	4.70		07	4.69		07



÷		student engagement								Marshall	compar	ed with:			
						Marshall		Vriting nsortiu	ım	Carn	egie C		NS	SE 201	
			Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig ^b	Effect Size °	Mean ^a	Sig ^b	Effect Size °	Mean ^a	Sig b	Effect Size °
9.	Ti	me Usage				About how many hours a 1=0 hrs/wk, 2=1-5 hrs/w 8=More than 30 hrs/wk								7=26-30	hrs/wk,
	a.	Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data,	ACADPR01	LAC	FY	3.87	4.20	***	20	4.01		08	4.21	***	20
		rehearsing, and other academic activities)			SR	4.21	4.31		06	4.15		.04	4.29		04
	b.	Working for pay on campus	WORKON01		FY	1.31	1.50	***	16	1.51	***	17	1.52	***	18
					SR	1.64	1.94	***	18	1.70		04	1.84	**	13
	c.	Working for pay off campus	WORKOF01		FY	2.53	2.03	***	.26	2.50		.01	2.26	*	.12
					SR	3.71	3.44	*	.10	4.10	**	13	3.62		.03
	d.	Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	COCURR01	EEE	FY SR	2.00 2.02	2.33 2.10	***	21 05	2.20 1.99	*	13 .02	2.30 2.13	***	19 07
	e.	Relaxing and socializing (watching TV, partying, etc.)	SOCIAL05		FY SR	3.88 3.71	3.81 3.48	***	.04 .15	3.79 3.45	***	.05 .17	3.77 3.53	**	.06 .12
	f.	Providing care for dependents living with you (parents, children, spouse, etc.)	CAREDE01		FY SR	1.99 2.41	1.68 2.39	**	.21 .01	2.02 2.82	***	01 16	1.89 2.50		.06 04
	g.	Commuting to class (driving, walking, etc.)	COMMUTE		FY SR	2.49 2.37	2.33 2.37	*	.15 .00	2.36 2.46		.11 07	2.31 2.37	**	.15 .00
10.	In	stitutional Environment				To what extent does your 1=Very little, 2=Some, 3		-		f the follow	ing?				
	a.	Spending significant amounts of time studying and on academic work	ENVSCHOL	LAC	FY SR	3.11 3.16	3.17 3.18		07 04	3.12 3.13		01 .03	3.16 3.16		07 01
	b.	Providing the support you need to help you	ENVSUPRT	SCE	FY	3.02	3.10		11	3.08		08	3.11	*	11
		succeed academically			SR	2.90	2.98	*	09	2.96		07	2.98	*	09
	c.	Encouraging contact among students from different economic, social, and racial or ethnic backgrounds	ENVDIVRS	EEE	FY SR	2.65 2.40	2.74 2.54	**	09 14	2.72 2.58	***	07 18	2.74 2.57	***	09 17

^a Weighted by gender and enrollment status (and size for comparisons).

^b * p<.05 ** p<.01 *** p<.001 (2-tailed).



student engagement								Marshall	compar	ed with:			
				Marshall		Vriting nsortiu	<i>,</i>	Carn	egie C	ไลรร	NS	SE 201	10
		Bench-					Effect			Effect			Effect
Helping you cope with your non-academic	Variable	mark	Class	Mean ^a 2.25	Mean ^a 2.31	Sig ^b	<i>Size</i> °	Mean ^a	Sig b	<i>Size</i> °	Mean *	Sig ^b	Size °
d. responsibilities (work, family, etc.)	ENVNACAD	SCE	FY	1.95	2.04	*	00 09	2.32		08	2.30	*	03 09
			SR FY	2.51	2.58	-	09	2.53		03	2.54	-	09
Providing the support you need to thrive social	lly ENVSOCAL	SCE	SR	2.20	2.38	**	12	2.33		05	2.24	*	03
Attending campus events and activities (speci	al		ы	2.20	2.32		12	2.20		00	2.20		09
speakers, cultural performances, athletic	ENVEVENT		FY	2.80	2.93	*	14	2.82		02	2.87		07
events, etc.)			SR	2.65	2.74	*	10	2.56	*	.09	2.66		01
Using computers in academic work	ENVCOMPT		FY	3.40	3.33		.10	3.32		.11	3.33		.09
			SR	3.46 To what extent has your	3.48		03	3.44		.02	3.47		01
Educational and Personal Growth				development in the follow 1=Very little, 2=Some, 3	ving areas	?						personal	
Acquiring a broad general education	GNGENLED		FY	3.16	3.19		04	3.18		02	3.19		03
			SR	3.24	3.28		05	3.25		02	3.27		04
Acquiring job or work-related knowledge	GNWORK		FY	2.89	2.80		.10	2.83		.07	2.84		.05
and skills			SR	3.04	3.08		04	3.10		06	3.08		05
Writing clearly and effectively	GNWRITE		FY	3.17	3.04	**	.16	3.08	*	.12	3.04	**	.15
			SR	3.12	3.12		.00	3.13		01	3.13		01
Speaking clearly and effectively	GNSPEAK		FY	3.06	2.83	***	.25	2.94	*	.14	2.89	***	.19
speaking clearly and checkively			SR	3.01	2.99		.02	3.06		05	3.02		02
Thinking critically and analytically	GNANALY		FY	3.29	3.24		.06	3.22		.09	3.25		.05
Thinking critically and analytically	GIULULI		SR	3.41	3.38		.04	3.34	*	.09	3.38		.05
Analyzing quantitative problems	GNQUANT		FY	3.01	3.00		.01	2.96		.06	2.99		.02
Analyzing quantitative problems	GIQUAI		SR	3.09	3.12		04	3.09		.01	3.11		02
Using computing and information technology	GNCMPTS		FY	3.20	3.03	***	.19	3.06	**	.16	3.05	**	.17
Using computing and mormation technology	UNCIVIT 15		SR	3.26	3.22		.05	3.22		.04	3.22		.04
Working effectively with others	GNOTHERS		FY	2.98	3.01		04	3.04		07	3.03		06
^{1.} working effectively with others	UNOTHERS		SR	3.14	3.20		06	3.19		05	3.19		06

^a Weighted by gender and enrollment status (and size for comparisons).

^b * p<.05 ** p<.01 *** p<.001 (2-tailed).



	student engagement								Marshall	compar	ed with:			
							Vriting	-						
			D /		Marshall	Col	nsortiı	I M Effect	Carn	egie C	Effect	NS	SE 20	10 Effect
		Variable	Bench- mark	Class	Mean ^a	Mean ^a	Sig b	Size °	Mean ^a	Sig b	Size °	Mean ^a	Sig b	Size °
i.	Voting in local, state, or national elections	GNCITIZN		FY	1.91	1.97		06	1.98		07	1.94		03
				SR	2.06	2.15		08	2.14		08	2.12		06
j.	Learning effectively on your own	GNINQ		FY	2.95	2.96		01	2.94		.01	2.95		.00
•				SR	3.02	3.05		03	3.04		02	3.07		05
ς.	Understanding yourself	GNSELF		FY	2.78	2.83		05	2.83		05	2.84		05
				SR	2.79	2.84		06	2.84		06	2.86		08
	Understanding people of other racial and ethnic	GNDIVERS		FY	2.64	2.69		06	2.72		08	2.70		06
	backgrounds	GIUDIVERS		SR	2.58	2.66		08	2.70	**	12	2.69	*	11
n	Solving complex real-world problems	GNPROBSV		FY	2.68	2.72		04	2.71		03	2.72		05
		GIUKODSV		SR	2.78	2.83		06	2.79		01	2.83		05
۱.	Developing a personal code of values and ethics	GNETHICS		FY	2.63	2.77	*	14	2.72		09	2.73		10
•		GRETHES		SR	2.63	2.80	***	17	2.75	**	12	2.77	**	14
	Contributing to the welfare of your community	GNCOMMUN		FY	2.35	2.56	***	21	2.46		11	2.50	**	15
•		Giveolument		SR	2.37	2.58	***	21	2.51	**	13	2.52	***	15
	Developing a deepened sense of spirituality	GNSPIRIT		FY	2.10	2.27	**	15	2.16		06	2.19		08
•		ONSI IKIT		SR	1.91	2.10	***	17	1.98		07	2.00	*	08
Ac	ademic Advising				1=Poor, 2=Fair, 3=Goo	d, 4=Exce	llent							
	Overall, how would you evaluate the quality of				2.04	2.00		0.2	2.06		0.1	2.07		0.1
	academic advising you have received at your	ADVISE		FY	3.06	3.09		03	3.06		.01	3.07		01
	institution?			SR	2.84	2.93	*	09	2.91		07	2.94	*	10
Sa	tisfaction				1=Poor, 2=Fair, 3=Goo		llent							
	How would you evaluate your entire educational	ENTIREXP		FY	3.19	3.25		08	3.19		.00	3.23		05
	experience at this institution?			SR	3.11	3.27	***	21	3.19	**	11	3.24	***	18
					1=Definitely no, 2=Prob	ably no, 3	=Probab	ly yes, 4=	D <u>efinitely</u> y	es				
	If you could start over again, would you go to the	SAMECOLL		FY	3.24	3.28		05	3.19		.06	3.24		.01
	same institution you are now attending?			SR	3.14	3.27	***	15	3.17		04	3.22	*	09

^a Weighted by gender and enrollment status (and size for comparisons).

^b * p<.05 ** p<.01 *** p<.001 (2-tailed).



Marshall University First-Year Students

	N	Mean			Standa	rd Erro	r of the	Mean ^b	St	andard l	Deviatio	n ^c	Degr	ees of Free	edom ^d	Sig	gnificanc	e ^e	Eff	ect Size	ſ	
				ŵ				s				ŝ			si			Marshall ompared with	h-		Iarshall pared with:	
	Marshall	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Camegie Class	" NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010
CLQUEST	347	2.91	2.75	2.85	2.85	.05	.01	.00	.00	.85	.85	.85	.85	362	33,631	125,503	.001	.201	.185	.19	.07	.07
CLPRESEN	350	2.33	2.19	2.32	2.29	.04	.01	.00	.00	.83	.79	.81	.82	364	33,690	125,623	.001	.733	.315	.19	.02	.05
REWROPAP	347	2.76	2.67	2.77	2.70	.05	.01	.01	.00	.95	.98	.97	.98	15,320	33,548	125,189	.106	.861	.304	.09	01	.06
INTEGRAT	349	3.18	3.10	3.12	3.11	.04	.01	.00	.00	.80	.78	.78	.79	15,360	33,706	125,696	.053	.194	.126	.10	.07	.08
DIVCLASS	346	2.80	2.79	2.82	2.80	.04	.01	.00	.00	.82	.87	.89	.89	363	354	348	.838	.695	.920	.01	02	.01
CLUNPREP	347	1.93	2.01	1.96	1.99	.04	.01	.00	.00	.74	.77	.77	.78	15,356	33,684	125,624	.040	.496	.128	11	04	08
CLASSGRP	351	2.54	2.44	2.48	2.46	.04	.01	.00	.00	.81	.85	.86	.86	15,369	33,685	125,602	.024	.194	.064	.12	.07	.10
OCCGRP	350	2.22	2.43	2.40	2.45	.05	.01	.00	.00	.89	.86	.90	.90	15,414	33,797	126,018	.000	.000	.000	25	20	26
INTIDEAS	337	2.72	2.64	2.63	2.65	.05	.01	.00	.00	.84	.81	.84	.83	14,611	32,047	119,438	.048	.039	.079	.11	.11	.10
TUTOR	336	1.64	1.70	1.65	1.70	.05	.01	.00	.00	.86	.85	.85	.86	14,647	32,172	119,855	.152	.764	.184	08	02	07
COMMPROJ	336	1.55	1.64	1.59	1.60	.04	.01	.00	.00	.80	.85	.84	.84	353	31,985	119,101	.036	.418	.238	11	04	06
ITACADEM	338	2.70	2.65	2.61	2.64	.05	.01	.01	.00	1.00	1.02	1.03	1.03	14,643	32,192	119,862	.298	.104	.266	.06	.09	.06
EMAIL	338	3.30	3.19	3.21	3.21	.04	.01	.00	.00	.76	.80	.80	.80	14,637	32,146	119,754	.011	.036	.031	.14	.11	.12
FACGRADE	334	2.78	2.60	2.67	2.65	.05	.01	.00	.00	.86	.87	.88	.88	14,628	32,128	119,649	.000	.024	.010	.21	.12	.14
FACPLANS	339	2.19	2.21	2.23	2.22	.05	.01	.01	.00	.88	.89	.92	.91	14,646	346	119,704	.633	.371	.490	03	05	04
FACIDEAS	338	1.96	1.85	1.90	1.89	.05	.01	.01	.00	.91	.89	.91	.91	14,653	32,175	119,880	.020	.184	.149	.13	.07	.08
FACFEED	334	2.72	2.67	2.70	2.70	.05	.01	.00	.00	.84	.83	.85	.85	14,401	31,529	117,551	.224	.676	.591	.07	.02	.03
WORKHARD	334	2.71	2.68	2.76	2.73	.05	.01	.00	.00	.84	.84	.84	.85	14,379	31,525	117,495	.594	.289	.612	.03	06	03
FACOTHER	336	1.67	1.64	1.67	1.66	.05	.01	.00	.00	.87	.86	.88	.87	14,347	31,423	117,176	.481	.930	.903	.04	.00	.01
OOCIDEAS	336	2.79	2.74	2.75	2.77	.05	.01	.01	.00	.85	.87	.89	.88	14,387	343	337	.272	.368	.590	.06	.05	.03
DIVRSTUD	333	2.48	2.56	2.57	2.61	.06	.01	.01	.00	1.01	1.02	1.03	1.03	14,406	31,565	117,691	.168	.114	.020	08	09	13
DIFFSTU2	337	2.72	2.64	2.65	2.69	.05	.01	.01	.00	.96	.99	1.01	1.00	14,408	344	117,643	.176	.218	.594	.07	.06	.03
MEMORIZE	335	3.01	2.96	2.97	2.95	.04	.01	.00	.00	.82	.85	.85	.85	14,308	31,273	336	.262	.366	.180	.06	.05	.07
ANALYZE	334	3.08	3.15	3.10	3.15	.04	.01	.00	.00	.78	.76	.79	.78	14,257	31,156	116,247	.127	.647	.129	08	03	08
SYNTHESZ	331	2.88	2.93	2.91	2.94	.05	.01	.00	.00	.83	.83	.84	.84	14,236	31,112	116,123	.345	.612	.209	05	03	07
EVALUATE	332	2.99	2.93	2.95	2.94	.05	.01	.00	.00	.82	.84	.85	.85	14,263	31,183	116,387	.181	.341	.295	.07	.05	.06
APPLYING	332	3.08	3.08	3.06	3.08	.04	.01	.00	.00	.81	.84	.84	.84	14,299	31,225	116,539	.981	.632	.915	.00	.03	01
READASGN	335	3.22	3.27	3.24	3.27	.05	.01	.01	.00	.99	.97	.98	.98	14,276	31,171	116,303	.337	.726	.383	05	02	05

^a All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.

^b The 95% confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.

^c A measure of the amount individual scores deviate from the mean of all the scores in the distribution.

^d Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

e Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

^f Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.



Marshall University First-Year Students

	N		Mean			Standa	rd Erro	r of the	Mean ^b	St	andard	Deviatio	n ^c	Degre	ees of Free	edom ^d	Sig	gnificanc	e ^e	Eff	ect Size	f
				s				s				s			s		cc	Marshall ompared with	h:	Λ	Iarshall pared with:	
	Marshall	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010
READOWN	333	2.14	2.05	2.07	2.07	.05	.01	.01	.00	.98	.91	.94	.93	346	31,130	116,214	.110	.191	.191	.09	.07	.07
WRITEMOR	334	1.35	1.27	1.33	1.32	.04	.01	.00	.00	.81	.70	.76	.75	345	31,089	116,043	.074	.503	.429	.11	.04	.04
WRITEMID	331	2.34	2.29	2.23	2.27	.04	.01	.00	.00	.77	.83	.84	.85	14,219	31,069	116,016	.373	.025	.156	.05	.12	.08
WRITESML	334	3.07	3.04	3.03	3.03	.05	.01	.01	.00	.96	1.02	1.04	1.04	14,275	31,172	116,299	.544	.421	.449	.03	.04	.04
PROBSETA	334	2.56	2.71	2.68	2.74	.06	.01	.01	.00	1.08	1.11	1.11	1.13	14,249	31,054	115,958	.013	.035	.003	14	12	16
PROBSETB	332	2.82	2.80	2.84	2.79	.06	.01	.01	.00	1.13	1.21	1.22	1.23	349	339	333	.756	.763	.620	.02	02	.03
EXAMS	335	5.52	5.48	5.41	5.48	.06	.01	.01	.00	1.14	1.13	1.17	1.16	14,288	31,189	116,380	.515	.088	.540	.04	.09	.03
ATDART07	331	2.25	2.19	2.17	2.17	.05	.01	.01	.00	.94	.91	.93	.93	14,101	30,321	114,059	.265	.145	.140	.06	.08	.08
EXRCSE05	330	2.88	2.85	2.79	2.82	.05	.01	.01	.00	.95	1.02	1.06	1.04	347	337	331	.637	.113	.288	.02	.08	.05
WORSHP05	330	2.05	2.18	1.99	2.09	.06	.01	.01	.00	1.13	1.15	1.08	1.12	346	30,707	114,672	.035	.345	.441	12	.05	04
OWNVIEW	331	2.79	2.61	2.59	2.63	.05	.01	.01	.00	.87	.88	.91	.90	14,050	338	332	.000	.000	.001	.20	.22	.18
OTHRVIEW	331	2.91	2.78	2.80	2.81	.05	.01	.01	.00	.85	.86	.87	.87	346	338	332	.009	.021	.043	.14	.12	.11
CHNGVIEW	330	2.93	2.88	2.88	2.89	.05	.01	.00	.00	.87	.83	.84	.84	14,094	30,776	114,946	.303	.297	.463	.06	.06	.04
INTERN04	327	.04	.06	.07	.07	.01	.00	.00	.00	.21	.25	.25	.26	349	337	329	.093	.059	.025	08	09	10
VOLNTR04	327	.36	.42	.36	.40	.03	.00	.00	.00	.48	.49	.48	.49	343	30,180	328	.041	.950	.167	11	.00	08
LRNCOM04	326	.13	.17	.16	.17	.02	.00	.00	.00	.33	.37	.37	.37	345	334	328	.036	.071	.044	11	09	10
RESRCH04	326	.06	.05	.06	.05	.01	.00	.00	.00	.24	.22	.23	.23	338	30,223	113,056	.313	.566	.442	.06	.03	.04
FORLNG04	327	.12	.21	.16	.21	.02	.00	.00	.00	.32	.40	.37	.41	351	336	329	.000	.022	.000	21	11	22
STDABR04	326	.01	.03	.03	.03	.01	.00	.00	.00	.10	.16	.18	.18	364	347	331	.009	.000	.000	10	12	13
INDSTD04	328	.01	.03	.04	.04	.01	.00	.00	.00	.11	.18	.20	.20	370	350	333	.001	.000	.000	12	15	14
SNRX04	325	.02	.02	.02	.02	.01	.00	.00	.00	.12	.14	.15	.15	13,918	30,246	113,141	.677	.363	.408	02	05	05
ENVSTU	329	5.48	5.52	5.46	5.49	.07	.01	.01	.00	1.29	1.34	1.39	1.37	13,898	30,198	113,035	.585	.818	.804	03	.01	01
ENVFAC	329	5.23	5.21	5.26	5.27	.07	.01	.01	.00	1.26	1.29	1.33	1.32	13,905	30,196	113,019	.799	.615	.546	.01	03	03
ENVADM	329	4.78	4.79	4.81	4.82	.08	.01	.01	.00	1.48	1.49	1.55	1.53	13,904	30,179	112,954	.897	.735	.671	01	02	02
ACADPR01	327	3.87	4.20	4.01	4.21	.08	.01	.01	.00	1.51	1.59	1.59	1.64	13,798	29,953	328	.000	.137	.000	20	08	20
WORKON01	325	1.31	1.50	1.51	1.52	.05	.01	.01	.00	.93	1.20	1.22	1.23	351	337	327	.000	.000	.000	16	17	18
WORKOF01	325	2.53	2.03	2.50	2.26	.13	.02	.01	.01	2.26	1.93	2.30	2.19	336	29,903	326	.000	.825	.035	.26	.01	.12
COCURR01	324	2.00	2.33	2.20	2.30	.08	.01	.01	.00	1.44	1.56	1.58	1.59	341	331	325	.000	.012	.000	21	13	19

^a All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.

^b The 95% confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.

^c A measure of the amount individual scores deviate from the mean of all the scores in the distribution.

^d Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

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Marshall University First-Year Students

	Ν		Me		Standa	rd Erroi	r of the	Mean ^b	St	tandard I	Deviatio	n ^c	Degre	ees of Free	edom ^d	Si	gnificanc	e ^e	Eff	ect Size	f	
								2										Marshall ompared with	L.		Aarshall	
	Marshall	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class Class	NSSE 2010
SOCIAL05	324	3.88	3.81	3.79	3.77	.09	.01	.01	.00	1.67	1.62	1.67	1.65	13,775	29,818	111,814	.442	.325	.262	.04	.05	.06
CAREDE01	323	1.99	1.68	2.02	1.89	.10	.01	.01	.01	1.86	1.50	1.87	1.79	332	29,748	111,596	.003	.817	.287	.21	01	.06
COMMUTE	326	2.49	2.33	2.36	2.31	.07	.01	.01	.00	1.23	1.08	1.20	1.15	338	29,866	111,970	.021	.053	.007	.15	.11	.15
ENVSCHOL	322	3.11	3.17	3.12	3.16	.04	.01	.00	.00	.74	.75	.76	.76	13,663	29,440	110,576	.202	.795	.230	07	01	07
ENVSUPRT	318	3.02	3.10	3.08	3.11	.04	.01	.00	.00	.78	.79	.80	.80	13,594	29,320	319	.054	.151	.048	11	08	11
ENVDIVRS	318	2.65	2.74	2.72	2.74	.05	.01	.01	.00	.93	.95	.97	.97	13,595	29,305	110,089	.115	.195	.124	09	07	09
ENVNACAD	317	2.25	2.31	2.32	2.30	.06	.01	.01	.00	1.00	.97	.98	.97	13,634	29,367	110,308	.283	.266	.372	06	06	05
ENVSOCAL	319	2.51	2.58	2.53	2.54	.05	.01	.01	.00	.90	.93	.95	.94	13,567	29,231	109,821	.185	.638	.598	08	03	03
ENVEVENT	321	2.80	2.93	2.82	2.87	.05	.01	.01	.00	.90	.91	.95	.94	13,635	29,317	110,182	.011	.729	.232	14	02	07
ENVCOMPT	318	3.40	3.33	3.32	3.33	.04	.01	.00	.00	.73	.78	.79	.79	13,640	29,347	110,353	.086	.061	.120	.10	.11	.09
GNGENLED	317	3.16	3.19	3.18	3.19	.04	.01	.00	.00	.76	.77	.78	.78	13,441	28,889	108,663	.485	.731	.581	04	02	03
GNWORK	316	2.89	2.80	2.83	2.84	.05	.01	.01	.00	.90	.92	.93	.93	13,432	323	108,670	.090	.205	.366	.10	.07	.05
GNWRITE	315	3.17	3.04	3.08	3.04	.04	.01	.00	.00	.79	.84	.84	.85	13,442	28,928	108,820	.005	.042	.008	.16	.12	.15
GNSPEAK	317	3.06	2.83	2.94	2.89	.05	.01	.01	.00	.84	.91	.89	.91	334	28,853	318	.000	.011	.000	.25	.14	.19
GNANALY	316	3.29	3.24	3.22	3.25	.04	.01	.00	.00	.74	.77	.78	.78	13,419	28,879	108,595	.326	.125	.358	.06	.09	.05
GNQUANT	316	3.01	3.00	2.96	2.99	.05	.01	.01	.00	.86	.85	.87	.87	13,398	28,824	108,341	.847	.326	.730	.01	.06	.02
GNCMPTS	317	3.20	3.03	3.06	3.05	.04	.01	.01	.00	.80	.87	.87	.88	13,434	28,940	108,782	.001	.006	.003	.19	.16	.17
GNOTHERS	317	2.98	3.01	3.04	3.03	.05	.01	.01	.00	.88	.86	.86	.87	13,437	28,924	108,749	.497	.201	.264	04	07	06
GNCITIZN	315	1.91	1.97	1.98	1.94	.06	.01	.01	.00	1.00	1.01	1.02	1.01	13,242	28,445	107,140	.279	.196	.596	06	07	03
GNINQ	317	2.95	2.96	2.94	2.95	.05	.01	.01	.00	.83	.83	.85	.85	13,211	28,379	106,912	.884	.843	.982	01	.01	.00
GNSELF	314	2.78	2.83	2.83	2.84	.05	.01	.01	.00	.97	.94	.95	.95	13,201	28,319	106,802	.380	.360	.330	05	05	05
GNDIVERS	315	2.64	2.69	2.72	2.70	.05	.01	.01	.00	.94	.95	.96	.96	13,233	28,443	107,129	.303	.156	.302	06	08	06
GNPROBSV	317	2.68	2.72	2.71	2.72	.05	.01	.01	.00	.90	.90	.92	.92	13,242	28,443	107,183	.450	.596	.402	04	03	05
GNETHICS	314	2.63	2.77	2.72	2.73	.06	.01	.01	.00	.98	.98	.98	.98	13,234	28,445	107,133	.014	.121	.066	14	09	10
GNCOMMUN	315	2.35	2.56	2.46	2.50	.06	.01	.01	.00	.98	.98	.99	.99	13,235	28,467	107,183	.000	.058	.008	21	11	15
GNSPIRIT	317	2.10	2.27	2.16	2.19	.06	.01	.01	.00	1.09	1.11	1.08	1.10	332	28,466	107,229	.006	.287	.160	15	06	08
ADVISE	318	3.06	3.09	3.06	3.07	.04	.01	.00	.00	.78	.82	.82	.83	334	28,759	108,311	.528	.909	.865	03	.01	01
ENTIREXP	318	3.19	3.25	3.19	3.23	.04	.01	.00	.00	.69	.70	.72	.72	333	28,768	319	.139	.970	.355	08	.00	05
^a All statistics are	319	3.24	3.28	3.19	3.24	.05	.01	.00	.00	.83	.80	.82	.82	13,403	28,789	108,416	.417	.280	.862	05	.06	.01

^a All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.

^b The 95% confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.

^c A measure of the amount individual scores deviate from the mean of all the scores in the distribution.

^d Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

e Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

¹ Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.

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Marshall University Seniors

	Ν		M	ean		Standa	rd Erro	r of the	Mean ^b	S	tandard 1	Deviatio	n ^c	Degr	ees of Free	edom ^d	Sig	gnificanc	e ^e	Eff	ect Size	f
				s				s				s			s			Marshall mpared with	·		Aarshall pared with:	
	Marshall	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010
CLQUEST	531	3.07	3.08	3.15	3.13	.04	.01	.00	.00	.85	.86	.84	.85	25,726	54,064	193,689	.726	.015	.105	02	11	07
CLPRESEN	535	2.70	2.75	2.86	2.79	.04	.01	.00	.00	.86	.87	.88	.88	25,819	54,333	194,322	.236	.000	.022	05	18	10
REWROPAP	531	2.52	2.48	2.57	2.51	.04	.01	.00	.00	.94	.97	.98	.98	25,765	54,195	193,883	.305	.275	.709	.05	05	.02
INTEGRAT	538	3.35	3.33	3.36	3.35	.03	.00	.00	.00	.71	.74	.73	.74	25,850	54,390	194,503	.463	.748	.975	.03	01	.00
DIVCLASS	532	2.82	2.82	2.89	2.85	.04	.01	.00	.00	.86	.92	.91	.93	557	54,262	534	.882	.092	.402	.01	07	03
CLUNPREP	536	2.09	2.13	2.03	2.09	.03	.01	.00	.00	.80	.81	.79	.81	25,819	54,304	194,394	.250	.095	.892	05	.07	01
CLASSGRP	537	2.58	2.55	2.63	2.56	.04	.01	.00	.00	.89	.91	.90	.91	25,818	54,302	194,365	.447	.224	.604	.03	05	.02
OCCGRP	539	2.65	2.83	2.73	2.78	.04	.01	.00	.00	.91	.92	.93	.93	25,906	54,463	194,966	.000	.031	.001	20	09	14
INTIDEAS	533	2.88	2.97	2.93	2.96	.04	.01	.00	.00	.85	.82	.83	.82	553	52,741	535	.013	.120	.034	11	07	10
TUTOR	539	1.78	1.89	1.81	1.86	.04	.01	.00	.00	.91	.97	.94	.96	25,188	52,970	189,052	.013	.485	.066	11	03	08
COMMPROJ	538	1.65	1.75	1.77	1.74	.04	.01	.00	.00	.83	.90	.93	.91	25,115	551	541	.008	.001	.012	12	13	10
ITACADEM	538	2.83	2.88	2.87	2.88	.04	.01	.00	.00	.97	1.00	1.01	1.01	25,206	53,008	189,233	.273	.280	.248	05	05	05
EMAIL	538	3.51	3.46	3.44	3.45	.03	.00	.00	.00	.68	.71	.72	.71	563	550	541	.079	.031	.071	.07	.09	.07
FACGRADE	536	3.04	2.82	2.86	2.84	.04	.01	.00	.00	.82	.88	.87	.88	562	547	539	.000	.000	.000	.25	.20	.22
FACPLANS	537	2.47	2.42	2.41	2.43	.04	.01	.00	.00	.95	.95	.97	.96	25,175	52,968	189,087	.179	.142	.243	.06	.06	.05
FACIDEAS	534	2.13	2.07	2.08	2.09	.04	.01	.00	.00	.92	.92	.94	.93	25,197	53,011	189,269	.124	.231	.251	.07	.05	.05
FACFEED	537	2.85	2.80	2.84	2.83	.03	.01	.00	.00	.76	.80	.82	.82	564	549	540	.198	.927	.676	.05	.00	.02
WORKHARD	539	2.83	2.75	2.82	2.79	.04	.01	.00	.00	.83	.86	.84	.86	24,965	52,423	187,149	.047	.805	.263	.09	.01	.05
FACOTHER	535	1.86	1.85	1.82	1.85	.04	.01	.00	.00	.93	.97	.96	.97	24,882	52,316	186,746	.674	.271	.698	.02	.05	.02
OOCIDEAS	535	3.00	2.91	2.89	2.90	.04	.01	.00	.00	.86	.86	.87	.86	24,944	545	537	.027	.005	.010	.10	.12	.11
DIVRSTUD	537	2.65	2.65	2.66	2.68	.04	.01	.00	.00	1.01	1.00	1.00	1.00	24,986	52,505	187,415	.928	.759	.391	.00	01	04
DIFFSTU2	536	2.86	2.69	2.69	2.72	.04	.01	.00	.00	.96	.97	.98	.97	560	547	538	.000	.000	.001	.17	.17	.14
MEMORIZE	539	2.98	2.80	2.83	2.80	.04	.01	.00	.00	.86	.92	.91	.92	566	551	542	.000	.000	.000	.20	.17	.20
ANALYZE	536	3.32	3.29	3.26	3.29	.03	.00	.00	.00	.69	.74	.75	.74	563	549	539	.382	.057	.384	.04	.08	.04
SYNTHESZ	533	3.09	3.09	3.07	3.10	.04	.01	.00	.00	.81	.83	.84	.83	24,783	51,957	185,587	.959	.572	.851	.00	.02	01
EVALUATE	535	3.02	3.04	3.04	3.05	.04	.01	.00	.00	.86	.86	.86	.86	24,803	52,021	185,859	.655	.533	.494	02	03	03
APPLYING	538	3.31	3.25	3.24	3.25	.03	.01	.00	.00	.77	.81	.81	.81	24,850	52,123	186,158	.070	.028	.092	.08	.09	.07
READASGN	539	3.30	3.20	3.18	3.20	.04	.01	.00	.00	.98	1.03	1.04	1.05	24,777	52,031	185,762	.042	.008	.044	.09	.11	.09

^a All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.

^b The 95% confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.

^c A measure of the amount individual scores deviate from the mean of all the scores in the distribution.

^d Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

^e Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

^f Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.



Marshall University Seniors

	N		M	ean		Standa	rd Erro	r of the	Mean ^b	St	andard	Deviatio	n ^c	Degr	ees of Fre	edom ^d	Sig	gnificanc	e ^e	Eff	ect Size	f
				ss				s				ss			s		cc	Marshall ompared with	h:		Aarshall pared with:	
	Marshall	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Camegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010
READOWN	535	2.22	2.19	2.19	2.20	.04	.01	.00	.00	1.01	.97	.99	.98	24,785	52,035	185,770	.444	.504	.633	.03	.03	.02
WRITEMOR	538	1.58	1.62	1.64	1.65	.03	.01	.00	.00	.71	.79	.83	.82	567	553	541	.214	.028	.014	05	08	09
WRITEMID	539	2.52	2.53	2.52	2.55	.04	.01	.00	.00	.88	.95	.96	.96	566	551	542	.698	.849	.333	02	01	04
WRITESML	540	3.17	3.01	2.96	3.00	.05	.01	.01	.00	1.16	1.15	1.16	1.16	563	52,020	185,711	.002	.000	.001	.14	.18	.15
PROBSETA	536	2.65	2.67	2.67	2.67	.05	.01	.01	.00	1.14	1.22	1.20	1.22	563	548	539	.687	.686	.735	02	02	01
PROBSETB	534	2.61	2.40	2.45	2.40	.05	.01	.01	.00	1.23	1.22	1.23	1.22	24,655	51,739	184,719	.000	.004	.000	.17	.13	.17
EXAMS	540	5.46	5.51	5.52	5.51	.05	.01	.01	.00	1.15	1.22	1.24	1.23	24,776	52,012	185,669	.347	.283	.325	04	05	04
ATDART07	539	2.01	2.02	1.97	2.03	.04	.01	.00	.00	.95	.90	.91	.91	24,577	51,114	183,255	.806	.311	.651	01	.04	02
EXRCSE05	536	2.76	2.75	2.65	2.72	.04	.01	.00	.00	1.04	1.03	1.06	1.04	24,575	51,523	183,792	.896	.015	.421	.01	.11	.03
WORSHP05	536	2.17	2.29	2.09	2.16	.05	.01	.00	.00	1.14	1.19	1.12	1.14	561	51,376	183,630	.010	.138	.864	11	.06	.01
OWNVIEW	535	2.70	2.75	2.69	2.73	.04	.01	.00	.00	.90	.90	.91	.90	24,524	51,432	183,581	.213	.815	.583	05	.01	02
OTHRVIEW	536	2.86	2.89	2.88	2.88	.04	.01	.00	.00	.84	.85	.86	.86	24,555	51,444	183,719	.320	.569	.442	04	02	03
CHNGVIEW	539	2.89	2.95	2.92	2.93	.04	.01	.00	.00	.84	.82	.83	.82	24,594	51,531	184,059	.116	.468	.306	07	03	04
INTERN04	534	.52	.50	.46	.50	.02	.00	.00	.00	.50	.50	.50	.50	558	51,030	537	.316	.009	.362	.04	.11	.04
VOLNTR04	532	.60	.63	.56	.60	.02	.00	.00	.00	.49	.48	.50	.49	554	543	181,623	.099	.095	.821	07	.07	01
LRNCOM04	531	.25	.27	.26	.27	.02	.00	.00	.00	.43	.45	.44	.44	556	50,712	181,266	.221	.589	.466	05	02	03
RESRCH04	535	.17	.20	.16	.19	.02	.00	.00	.00	.38	.40	.37	.39	561	50,964	538	.154	.329	.261	06	.04	05
FORLNG04	536	.43	.43	.33	.41	.02	.00	.00	.00	.50	.50	.47	.49	24,398	545	538	.928	.000	.167	.00	.21	.06
STDABR04	534	.10	.14	.10	.14	.01	.00	.00	.00	.30	.35	.30	.35	566	50,794	538	.003	.931	.001	12	.00	13
INDSTD04	532	.19	.16	.14	.17	.02	.00	.00	.00	.39	.37	.35	.37	553	540	534	.111	.005	.196	.07	.14	.06
SNRX04	537	.45	.34	.31	.33	.02	.00	.00	.00	.50	.47	.46	.47	558	545	538	.000	.000	.000	.24	.32	.27
ENVSTU	534	5.70	5.64	5.63	5.65	.05	.01	.01	.00	1.21	1.29	1.31	1.30	24,356	546	536	.291	.191	.341	.05	.05	.04
ENVFAC	536	5.44	5.43	5.50	5.49	.05	.01	.01	.00	1.22	1.32	1.33	1.32	24,366	50,934	182,021	.855	.241	.365	.01	05	04
ENVADM	537	4.58	4.67	4.70	4.69	.07	.01	.01	.00	1.61	1.62	1.67	1.66	24,366	50,953	182,014	.183	.099	.100	06	07	07
ACADPR01	532	4.21	4.31	4.15	4.29	.07	.01	.01	.00	1.69	1.77	1.73	1.77	558	50,638	535	.169	.421	.285	06	.04	04
WORKON01	530	1.64	1.94	1.70	1.84	.07	.01	.01	.00	1.51	1.65	1.49	1.60	558	50,523	533	.000	.350	.002	18	04	13
WORKOF01	534	3.71	3.44	4.10	3.62	.12	.02	.01	.01	2.73	2.74	2.86	2.82	24,247	546	180,901	.023	.001	.433	.10	13	.03
COCURR01	534	2.02	2.10	1.99	2.13	.07	.01	.01	.00	1.54	1.50	1.53	1.57	24,245	50,657	180,972	.222	.640	.108	05	.02	07

^a All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.

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Marshall University Seniors

	Ν		M	ean		Standa	rd Erro	r of the l	Mean ^b	St	andard]	Deviatio	n ^c	Degr	ees of Free	edom ^d	Si	gnificanc	e ^e	Eff	ect Size	f
				~				×				×			~			Marshall	h	Λ	Marshall pared with:	
	Marshall	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Marshall	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010	Writing Consortium	Carnegie Class	NSSE 2010
SOCIAL05	531	3.71	3.48	3.45	3.53	.07	.01	.01	.00	1.62	1.54	1.54	1.56	24,176	50,474	180,458	.000	.000	.006	.15	.17	.12
CAREDE01	531	2.41	2.39	2.82	2.50	.10	.01	.01	.01	2.24	2.27	2.53	2.38	24,150	545	534	.870	.000	.314	.01	16	04
COMMUTE	532	2.37	2.37	2.46	2.37	.04	.01	.01	.00	.98	1.03	1.17	1.11	24,205	547	535	.998	.050	.978	.00	07	.00
ENVSCHOL	530	3.16	3.18	3.13	3.16	.03	.00	.00	.00	.76	.76	.77	.77	23,992	50,122	179,191	.414	.543	.806	04	.03	01
ENVSUPRT	530	2.90	2.98	2.96	2.98	.04	.01	.00	.00	.81	.83	.84	.84	23,927	49,957	178,658	.041	.105	.035	09	07	09
ENVDIVRS	530	2.40	2.54	2.58	2.57	.04	.01	.00	.00	.94	.99	1.00	1.00	555	542	532	.001	.000	.000	14	18	17
ENVNACAD	526	1.95	2.04	2.03	2.04	.04	.01	.00	.00	.90	.96	.98	.97	553	539	529	.030	.051	.035	09	08	09
ENVSOCAL	527	2.20	2.32	2.26	2.28	.04	.01	.00	.00	.91	.95	.96	.95	552	538	529	.004	.131	.039	12	06	09
ENVEVENT	526	2.65	2.74	2.56	2.66	.04	.01	.00	.00	.92	.95	.98	.97	23,900	538	528	.019	.031	.809	10	.09	01
ENVCOMPT	530	3.46	3.48	3.44	3.47	.03	.00	.00	.00	.73	.73	.76	.75	23,969	50,013	178,864	.499	.658	.740	03	.02	01
GNGENLED	524	3.24	3.28	3.25	3.27	.03	.01	.00	.00	.78	.79	.80	.80	23,717	49,409	176,902	.217	.676	.308	05	02	04
GNWORK	526	3.04	3.08	3.10	3.08	.04	.01	.00	.00	.94	.91	.91	.91	23,746	49,464	177,021	.379	.170	.272	04	06	05
GNWRITE	527	3.12	3.12	3.13	3.13	.04	.01	.00	.00	.82	.84	.84	.85	23,769	49,534	177,257	.989	.762	.802	.00	01	01
GNSPEAK	524	3.01	2.99	3.06	3.02	.04	.01	.00	.00	.89	.90	.88	.90	23,685	49,392	176,781	.637	.219	.683	.02	05	02
GNANALY	523	3.41	3.38	3.34	3.38	.03	.00	.00	.00	.71	.74	.76	.75	23,713	49,378	176,820	.376	.037	.302	.04	.09	.05
GNQUANT	527	3.09	3.12	3.09	3.11	.04	.01	.00	.00	.88	.86	.87	.87	23,625	49,261	176,444	.403	.890	.625	04	.01	02
GNCMPTS	527	3.26	3.22	3.22	3.22	.04	.01	.00	.00	.81	.84	.85	.85	23,744	49,501	177,147	.303	.305	.315	.05	.04	.04
GNOTHERS	527	3.14	3.20	3.19	3.19	.04	.01	.00	.00	.85	.83	.85	.84	23,746	49,485	177,104	.158	.216	.187	06	05	06
GNCITIZN	518	2.06	2.15	2.14	2.12	.05	.01	.00	.00	1.06	1.03	1.05	1.05	23,519	48,872	175,189	.059	.070	.184	08	08	06
GNINQ	521	3.02	3.05	3.04	3.07	.04	.01	.00	.00	.86	.87	.88	.87	23,503	48,773	524	.500	.712	.243	03	02	05
GNSELF	518	2.79	2.84	2.84	2.86	.04	.01	.00	.00	1.00	.98	.99	.99	23,405	48,739	174,550	.207	.187	.076	06	06	08
GNDIVERS	523	2.58	2.66	2.70	2.69	.04	.01	.00	.00	.98	.98	.99	.99	23,494	48,923	175,194	.057	.006	.011	08	12	11
GNPROBSV	522	2.78	2.83	2.79	2.83	.04	.01	.00	.00	.94	.93	.95	.94	23,509	48,937	175,255	.169	.792	.217	06	01	05
GNETHICS	526	2.63	2.80	2.75	2.77	.04	.01	.00	.00	1.02	1.02	1.02	1.02	23,530	48,949	175,284	.000	.006	.002	17	12	14
GNCOMMUN	525	2.37	2.58	2.51	2.52	.04	.01	.00	.00	.98	1.01	1.02	1.02	550	537	528	.000	.002	.000	21	13	15
GNSPIRIT	527	1.91	2.10	1.98	2.00	.04	.01	.00	.00	1.01	1.15	1.09	1.10	558	540	530	.000	.089	.043	17	07	08
ADVISE	527	2.84	2.93	2.91	2.94	.04	.01	.00	.00	.92	.93	.94	.93	23,722	49,439	177,036	.039	.097	.019	09	07	10
ENTIREXP	524	3.11	3.27	3.19	3.24	.03	.00	.00	.00	.70	.73	.74	.74	549	536	527	.000	.008	.000	21	11	18
a All statistics are	527	3.14	3.27	3.17	3.22	.04	.01	.00	.00	.86	.84	.86	.85	23,732	49,452	177,064	.001	.420	.032	15	04	09

^a All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.

^b The 95% confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.

^c A measure of the amount individual scores deviate from the mean of all the scores in the distribution.

^d Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

^e Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

¹ Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.



NSSE 2010 Mean Comparisons ^a Consortium for the Study of Writing in College Marshall University

	_ 00			Marshall	Marsi	hall compare CSWC	d with
Con	sortium for the Study of Writing in College Questions Refer to the CSWC consortium codebook for response option values.	Variable	Class	Mean	Mean	Sig ^b	Effect size c
	During the current school year, for how many of your writing assignment have you done each of the following?	5					
1a.	Brainstormed (listed ideas, mapped concepts, prepared an outline, etc.) to develop your ideas before you started drafting your assignment	SWC1001A	FY SR	3.56 3.34	3.52 3.38		.04 04
1b.	Talked with your instructor to develop your ideas before you started drafting your assignment	SWC1001B	FY	3.07	2.97 2.86	*	.09
1c.	Talked with a classmate, friend, or family member to develop your ideas before you started drafting your assignment	SWC1001C	SR FY	2.98 3.52	3.33	**	.18
d.	Received feedback from your instructor about a draft before turning in your final assignment	SWC1001D	SR FY	3.37 3.49	3.24 3.28	**	.12
e.	Received feedback from a classmate, friend, or family member about a draft before turning in your final assignment	SWC1001E	SR FY SR	3.19 3.41 3.12	2.91 3.26 2.95	*	.24 .13 .14
۱f.	Visited a campus-based writing or tutoring center to get help with your writing assignment before turning it in	SWC1001F	FY SR	2.01	2.93 2.14 1.75		10 06
g.	Used an online tutoring service to get help with your writing assignment before turning it in	SWC1001G	FY SR	1.66	1.69 1.47		03 .02
h.	Proofread your final draft for errors before turning it in	SWC1001H	FY SR	4.40	4.29 4.35	*	.12

^a Weighted by gender and enrollment status (and size for comparisons)

^b * p<.05, ** p<.01, ***p<.001

^c Mean difference divided by the pooled SD



NSSE 2010 Mean Comparisons ^a Consortium for the Study of Writing in College Marshall University

				Marshall	Marsi	hall compare CSWC	ed with
Con	sortium for the Study of Writing in College Questions Refer to the CSWC consortium codebook for response option values.	Variable	Class	Mean	Mean	Sig ^b	Effect size c
2.	During the current school year, in how many of your writing assignments	did you:					
2a	Narrate or describe one of your own experiences	SWC1002A	FY	2.85	2.73		.12
2a.	Trainate of describe one of your own experiences	5110100211	SR	2.51	2.50		.02
2h	Summarize something you read, such as articles, books, or on-line publications	SWC1002B	FY	3.20	3.22		02
20.	Summarize something you read, such as articles, books, or on the publications	BITCHOOLD	SR	3.21	3.18		.03
2c	Analyze or evaluate something you read, researched, or observed	SWC1002C	FY	3.49	3.58		10
20.	Analyze of evaluate something you read, researched, or observed	547010020	SR	3.60	3.63		03
2d.	Describe your methods or findings related to data you collected in lab or	SWC1002D	FY	2.86	2.76		.09
2u.	field work, a survey project, etc.	51101002D	SR	3.05	2.92	*	.11
20	Argue a position using evidence and reasoning	SWC1002E	FY	3.18	3.33	*	14
20.	Argue a position using evidence and reasoning	511010021	SR	3.05	3.11		05
2f	Explain in writing the meaning of numerical or statistical data	SWC1002F	FY	2.50	2.36		.12
21.		511010021	SR	2.55	2.57		02
2g.	Write in the style and format of a specific field (engineering, history,	SWC1002G	FY	2.78	2.70		.07
-5.	psychology, etc.)	511010020	SR	3.27	3.27		.01
2h.	Include drawings, tables, photos, screen shots, or other visual content into	SWC1002H	FY	2.55	2.32	***	.21
	your written assignment	2.70100211	SR	2.81	2.82		.00
2i	Create the project with multimedia (web page, poster, slide presentation	SWC1002I	FY	2.48	2.40		.07
21.	such as PowerPoint, etc.)		SR	2.92	2.92		.00

^c Mean difference divided by the pooled SD



NSSE 2010 Mean Comparisons ^a Consortium for the Study of Writing in College Marshall University

			Marshall	Marsl	hall compare CSWC	ed with
Consortium for the Study of Writing in College Questions Refer to the CSWC consortium codebook for response option values.	Variable	Class	Mean	Mean	Sig ^b	Effect size
During the current school year, for how many of your writing assignments has your <u>instructor</u> done each of the following?	8					
3a. Provided clear instructions describing what he or she wanted you to do	SWC1003A	FY	3.97	3.96		.01
		SR	3.93	3.92		.01
3b. Explained in advance what he or she wanted you to learn	SWC1003B	FY	3.85	3.73	*	.13
		SR	3.76	3.71		.05
3c. Explained in advance the criteria he or she would use to grade your assignment	SWC1003C	FY	3.96	3.90		.07
		SR	3.91	3.90		.01
Provided a sample of a completed assignment written by the instructor or a 3d.	SWC1003D	FY	3.12	2.94	*	.15
student		SR	2.89	2.76	*	.11
3e. Asked you to do short pieces of writing that he or she did not grade	SWC1003E	FY	2.78	2.65		.11
		SR	2.43	2.19	***	.21
Asked you to give feedback to a classmate about a draft or outline the 3f.	SWC1003F	FY	3.19	3.00	*	.15
classmate had written		SR	2.45	2.30	**	.14
3g. Asked you to write with classmates to complete a group project	SWC1003G	FY	2.65	2.61		.03
		SR	2.71	2.74		02
Asked you to address a real or imagined audience such as your classmates, a 3h.	SWC1003H	FY	2.94	2.81		.10
politician, non-experts, etc.	5.00100311	SR	2.58	2.60		02
Which of the following have you done or do you plan to do before you graduate from your institution?						
4a. Prepare a portfolio that collects written work from more than one class	SWC1004A	FY	.17	.12	*	.16
a. Trepare a portiono diat concets written work from more diali one class	5.00100+21	SR	.20	.21		02
Submit work you wrote or co-wrote to a student or professional publication	SWC1004B	FY	.04	.04		01
(magazine, journal, newspaper, collection of student work, etc.)	51101010	SR	.10	.10		.01

^a Weighted by gender and enrollment status (and size for comparisons)

^b * p<.05, ** p<.01, ***p<.001

^c Mean difference divided by the pooled SD



NSSE 2010 Detailed Statistics ^a Consortium for the Study of Writing in College Marshall University

	First-Ye	ear Studen	ıts								Senior	8								
	N	Mean		Standard of the M		Stand deviat		DF ^d	Sig. ^e	Effect size ^f	N	Me	an	Standard of the M		Stand deviat		DF ^d	Sig. ^e	Effect size ^f
								i	Marshall compa CSWC	red with									Marshall compo CSWC	
	Marshall	Marshall	CSWC	Marshall	CSWC	Marshall	CSWC	CSWC			Marshall	Marshall	CSWC	Marshall	CSWC	Marshall	CSWC	CSWC		
SWC1001A	283	3.56 3	.52	.06	.01	1.04	1.09	11061	.499	.04	488	3.34	3.38	.05	.01	1.05	1.14	515	.358	04
SWC1001B	284	3.07 2	.97	.06	.01	1.06	1.11	11044	.154	.09	486	2.98	2.86	.05	.01	1.04	1.09	511	.013	.11
SWC1001C	284	3.52 3	.33	.06	.01	1.05	1.07	11025	.003	.18	481	3.37	3.24	.05	.01	1.07	1.10	20310	.010	.12
SWC1001D	282	3.49 3	.28	.07	.01	1.13	1.17	11032	.004	.17	488	3.19	2.91	.05	.01	1.09	1.17	20342	.000	.24
SWC1001E	284	3.41 3	.26	.07	.01	1.10	1.15	11013	.037	.13	489	3.12	2.95	.05	.01	1.13	1.18	20317	.002	.14
SWC1001F	284	2.01 2	.14	.08	.01	1.27	1.30	11017	.095	10	488	1.69	1.75	.05	.01	1.07	1.10	20308	.227	06
SWC1001G	278	1.66 1	.69	.07	.01	1.14	1.17	10930	.629	03	482	1.49	1.47	.04	.01	.98	.98	20136	.662	.02
SWC1001H	282	4.40 4	.29	.06	.01	.95	.99	11043	.045	.12	486	4.41	4.35	.04	.01	.94	.99	20339	.239	.05
SWC1002A	281	2.85 2	.73	.06	.01	1.01	1.03	10956	.056	.12	483	2.51	2.50	.05	.01	1.03	1.05	20149	.721	.02
SWC1002B	280	3.20 3	.22	.05	.01	.92	.97	10944	.697	02	480	3.21	3.18	.04	.01	.86	.99	511	.444	.03
SWC1002C	281	3.49 3	.58	.05	.01	.83	.90	10916	.093	10	479	3.60	3.63	.04	.01	.90	.92	20120	.565	03
SWC1002D	282	2.86 2	.76	.07	.01	1.17	1.18	10917	.127	.09	484	3.05	2.92	.05	.01	1.15	1.20	20184	.016	.11
SWC1002E	280	3.18 3	.33	.06	.01	1.05	1.07	10966	.019	14	484	3.05	3.11	.05	.01	1.11	1.16	509	.257	05
SWC1002F	282	2.50 2	.36	.07	.01	1.14	1.18	10839	.051	.12	478	2.55	2.57	.05	.01	1.13	1.16	20051	.720	02
SWC1002G	282	2.78 2	.70	.07	.01	1.22	1.23	10838	.270	.07	479	3.27	3.27	.06	.01	1.22	1.28	505	.900	.01
SWC1002H	279	2.55 2	.32	.07	.01	1.19	1.13	10829	.001	.21	479	2.81	2.82	.05	.01	1.11	1.15	20027	.938	.00
SWC1002I	282	2.48 2	.40	.07	.01	1.15	1.11	10849	.218	.07	479	2.92	2.92	.05	.01	1.08	1.10	20051	.976	.00

^{a.} All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.

^{b.} The 95% confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.

^{c.} A measure of the amount individual scores deviate from the mean of all the scores in the distribution.

^d Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

e. Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

^f Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.



NSSE 2010 Detailed Statistics ^a Consortium for the Study of Writing in College Marshall University

	First-Ye	ear Stud	lents								Seniors	5								
	N	Me	an	Standard of the N		Stand deviat		DF ^d	Sig. ^e	Effect size ^f	N	Me	ean	Standard of the M		Stand deviat		DF ^d	Sig. ^e	Effect size ^f
	=	=		=		5			Marshall compa CSWC	red with	Ξ	=		3		Ξ			Marshall comp CSWC	
	Marshall	Marshall	CSWC	Marshall	CSWC	Marshall	CSWC	CSWC			Marshall	Marshall	CSWC	Marshall	CSWC	Marshall	CSWC	CSWC		
SWC1003A	280	3.97	3.96	.05	.01	.91	.84	10725	.911	.01	478	3.93	3.92	.04	.01	.82	.82	19834	.807	.01
SWC1003B	278	3.85	3.73	.06	.01	.96	.96	10691	.035	.13	476	3.76	3.71	.04	.01	.92	.97	501	.249	.05
SWC1003C	279	3.96	3.90	.06	.01	.98	.95	10663	.276	.07	472	3.91	3.90	.04	.01	.90	.94	19732	.830	.01
SWC1003D	279	3.12	2.94	.07	.01	1.21	1.18	10685	.013	.15	476	2.89	2.76	.05	.01	1.14	1.16	499	.014	.11
SWC1003E	280	2.78	2.65	.07	.01	1.24	1.17	10690	.060	.11	478	2.43	2.19	.05	.01	1.12	1.12	19814	.000	.21
SWC1003F	279	3.19	3.00	.07	.01	1.17	1.18	10671	.011	.15	476	2.45	2.30	.05	.01	1.15	1.15	19770	.004	.14
SWC1003G	277	2.65	2.61	.07	.01	1.19	1.14	10643	.636	.03	475	2.71	2.74	.05	.01	1.05	1.11	19776	.622	02
SWC1003H	278	2.94	2.81	.08	.01	1.30	1.24	10685	.086	.10	472	2.58	2.60	.05	.01	1.17	1.21	19789	.709	02
SWC1004A	273	.17	.12	.02	.00	.38	.32	283	.024	.16	462	.20	.21	.02	.00	.40	.41	19460	.688	02
SWC1004B	278	.04	.04	.01	.00	.20	.20	10692	.812	01	476	.10	.10	.01	.00	.30	.30	19836	.805	.01
																			IPEDS	: 237525

^{a.} All statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size.

^{b.} The 95% confidence interval for the population mean is equal to the sample mean plus/minus 1.96 times the standard error of the mean.

^{c.} A measure of the amount individual scores deviate from the mean of all the scores in the distribution.

^d. Degrees of freedom used to compute the t-tests. Values differ from the total Ns due to weighting and the equal variances assumption.

e. Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

^{f.} Effect size is calculated by subtracting the comparison group mean from the school mean, then dividing the result by the pooled standard deviation.



Marshall University

Frequency Distributions August 2010

Interpreting the Frequency Distributions Report

Variables

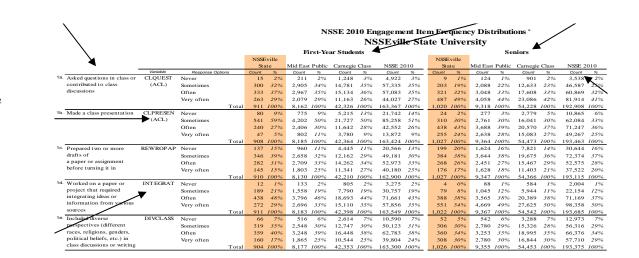
The items from the NSSE survey appear in the left column in the same order and wording as they appear on the instrument.

Benchmark

Items that comprise the five "Benchmarks of Effective Educational Practice" are indicated by the following: LAC=Level of Academic Challenge ACL=Active and Collaborative Learning SFI=Student-Faculty Interaction EEE=Enriching Educational Experiences SCE=Supportive Campus Environment

Sample

The *Frequency Distributions* report is based on information from all randomly selected students (including those from census administrations) for both your institution and your comparison institutions. Targeted and locally administered oversamples and other non-randomly selected students are not included in this report.



are used.

Count The Count column represents the actual number of students who responded to the particular option in each question. *Counts are unweighted*.

Variable Names

The name of each variable appears in the first column for easy reference to your raw data file and the *Mean Comparisons* report.

Response Options

Response options are listed as they appear on the instrument.

Column Percentage (%)

This column presents the *weighted* percentage of students responding to the particular option in each question.

Weighting

Weights adjusting for gender and enrollment status (and by institutional size for comparison groups) are applied to the percentage column (%) of this report. Weights are computed separately for first-year students and seniors. Weighted results present a more accurate representation of your institution and comparison group students. *Only the column percents are weighted. The counts are the actual number of respondents. Because the counts are unweighted and the column percentages are weighted, you will not be able to calculate the column percent directly from the count numbers.* Additional details about weighting can be found on the NSSE Web site. nsse.iub.edu/links/institutional_reporting

Class Frequency

distributions are

reported separately for

first-year students and seniors. Institutionreported class ranks



<pre>national survey of student engagement</pre>			First-Ye	ar Students			v	Ser	niors	
student engagement			Writing					Writing		
	Mars	shall	Consortium	Carnegie Class	NSSE 2010	Marsha	ıll	Consortium	Carnegie Class	NSSE 2010
Variable Response Options	Count	%	Count %	Count %	Count %	Count	%	Count %	Count %	Count %
1a. Asked questions in class or CLQUEST Never	10	3%	769 4%	1,238 3%	4,927 3%	13	2%	540 2%	888 2%	3,534 2%
contributed to class (ACL) Sometimes discussions Often	112	31%	7,800 39%	14,669 35%	57,523 35%	136	26%	6,691 26%	12,497 23%	46,654 25%
Onten	129	37%	6,774 <i>34%</i>	15,005 36%	57,287 35%	183	35%	8,204 33%	17,425 33%	61,007 32%
Very often	96	28%	4,471 23%	11,067 26%	44,194 27%	201	37%	9,949 39%	22,885 42%	82,200 41%
	otal 347	100%	19,814 100%	41,979 100%	163,931 100%	533	100%	25,384 100%	53,695 100%	193,395 100%
1b. Made a class presentation CLPRESEN Never	54	14%	3,307 17%	5,161 <i>13%</i>	21,768 14%	41	8%	1,454 6%	2,738 5%	10,848 6%
(ACL) Sometimes	164	46%	10,912 54%	21,563 50%	85,635 51%	170	32%	8,837 <i>36%</i>	15,871 30%	62,224 33%
Often	102	31%	4,360 22%	11,540 27%	42,690 26%	220	41%	9,315 <i>36%</i>	20,350 37%	71,465 36%
Very often	30	9%	1,235 7%	3,750 9%	13,889 9%	105	19%	5,872 23%	14,978 27%	49,417 25%
Т	otal 350	100%	19,814 100%	42,014 100%	163,982 100%	536	100%	25,478 100%	53,937 100%	193,954 100%
1c. Prepared two or more drafts of REWROPAP Never	34	10%	2,514 13%	4,411 11%	20,669 13%	73	14%	4,033 16%	7,748 14%	30,770 16%
a paper or assignment before Sometimes	106	31%	5,955 <i>30%</i>	12,056 28%	49,421 30%	207	39%	9,619 38%	19,468 <i>36%</i>	72,551 37%
turning it in Often	116	33%	6,497 <i>33%</i>	14,146 34%	53,139 <i>33%</i>	156	29%	7,010 27%	15,311 29%	52,687 28%
Very often	91	26%	4,789 24%	11,250 27%	40,234 25%	97	18%	4,755 18%	11,306 21%	37,601 20%
Т	otal 347	100%	19,755 100%	41,863 100%	163,463 100%	533	100%	25,417 100%	53,833 100%	193,609 100%
1d. Worked on a paper or project INTEGRAT Never	9	3%	389 2%	796 2%	3,278 2%	6	1%	277 1%	578 1%	2,002 1%
that required integrating ideas Sometimes	55	16%	3,828 19%	7,735 19%	30,891 19%	57	11%	3,100 13%	5,887 11%	22,176 12%
or information from various Often	143	42%	8,912 45%	18,550 44%	71,956 43%	215	40%	9,804 39%	20,174 38%	71,342 37%
sources Very often	142	40%	6,682 <i>33%</i>	14,968 35%	57,986 35%	261	48%	12,334 48%	27,364 50%	98,648 50%
Т	otal 349	100%	19,811 100%	42,049 100%	164,111 100%	539	100%	25,515 100%	54,003 100%	194,168 100%
1e. Included diverse perspectives DIVCLASS Never	18	5%	1,201 6%	2,596 7%	10,638 7%	24	5%	1,785 8%	3,264 7%	13,001 7%
(different races, religions, Sometimes	109	31%	6,166 <i>31%</i>	12,638 30%	50,333 31%	176	34%	7,866 31%	15,150 28%	56,446 29%
genders, political beliefs, etc.) Often	145	43%	7,779 39%	16,303 38%	62,997 38%	199	37%	8,714 34%	18,796 35%	66,537 <i>34%</i>
in class discussions or writing Very often	74	21%	4,653 23%	10,470 25%	39,890 24%	134	25%	7,082 28%	16,710 30%	57,884 29%
assignments	otal 346	100%	19,799 100%	42,007 100%	163,858 100%	533	100%	25,447 100%	53,920 100%	193,868 100%
1f. Come to class without CLUNPREP Never	98	27%	4,706 23%	11,297 27%	41,247 25%	117	21%	4,885 20%	12,387 23%	40,880 21%
completing readings or Sometimes	197	57%	11,503 58%	23,737 56%	93,430 56%	296	55%	14,583 56%	31,005 57%	110,578 56%
assignments Often	37	11%	2,561 13%	4,904 12%	20,611 13%	89	17%	4,029 16%	7,170 13%	28,806 15%
Very often	15	4%	1,046 6%	2,096 5%	8,754 6%	35	6%	1,989 8%	3,386 6%	13,830 7%
Т	otal 347	100%	19,816 100%	42,034 100%	164,042 100%	537	100%	25,486 100%	53,948 100%	194,094 100%
1g. Worked with other students CLASSGRP Never	29	8%	2,349 12%	4,436 11%	19,979 12%	48	10%	2,754 11%	5,019 10%	21,506 11%
on projects during class (ACL) Sometimes	144	41%	8,755 44%	17,754 42%	70,442 42%	217	41%	10,339 40%	20,505 38%	77,938 40%
Often	134	38%	6,454 33%	14,427 34%	53,879 33%	175	32%	7,966 31%	17,959 33%	60,741 31%
Very often	44	12%	2,262 12%	5,397 13%	19,754 13%	98	18%	4,426 17%	10,479 19%	33,941 18%
	otal 351	100%	19,820 100%	42,014 100%	164,054 100%		100%	25,485 100%	53,962 100%	194,126 100%
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national survey of student engagement	at			First-Ye	ar Students			·	Sei	niors	
	i i i			Writing					Writing		
		Mars	shall	Consortium	Carnegie Class	NSSE 2010	Marsh	nall	Consortium	Carnegie Class	NSSE 2010
Var	iable Response Options	Count	%	Count %	Count %	Count %	Count	%	Count %	Count %	Count %
1h. Worked with classmates OCC	CGRP Never	79	23%	2,374 13%	6,028 16%	20,251 14%	54	11%	1,650 7%	4,534 9%	14,845 8%
outside of class to prepare (A	CL) Sometimes	148	42%	8,786 44%	17,732 41%	67,897 41%	182	34%	7,840 31%	17,632 33%	61,766 32%
class assignments	Often	92	27%	6,295 31%	13,007 30%	53,118 <i>31%</i>	195	36%	8,978 35%	18,589 <i>34%</i>	66,961 34%
	Very often	31	9%	2,425 12%	5,403 13%	23,303 14%	109	20%	7,101 28%	13,342 24%	51,070 26%
	Tota	1 350	100%	19,880 100%	42,170 100%	164,569 100%	540	100%	25,569 100%	54,097 100%	194,642 100%
1i. Put together ideas or concepts INTI	DEAS Never	22	6%	1,075 6%	2,643 7%	9,459 7%	24	5%	707 3%	1,830 4%	5,722 3%
from different courses when	Sometimes	117	34%	7,504 40%	15,423 38%	60,027 38%	152	28%	6,327 26%	13,768 27%	48,471 26%
completing assignments or	Often	134	41%	7,438 39%	15,725 39%	61,504 39%	218	41%	10,650 43%	22,314 42%	80,347 42%
during class discussions	Very often	64	19%	2,903 15%	6,354 16%	25,554 16%	140	26%	7,138 29%	14,591 27%	53,974 28%
	Tota	1 337	100%	18,920 100%	40,145 100%	156,544 100%	534	100%	24,822 100%	52,503 100%	188,514 100%
1j. Tutored or taught other TU	TOR Never	192	56%	9,726 50%	22,019 55%	80,286 51%	263	47%	10,570 43%	24,772 47%	83,441 45%
students (paid or voluntary) (A	CL) Sometimes	101	30%	6,318 33%	12,415 30%	51,873 33%	184	35%	8,614 35%	17,437 33%	64,576 <i>34%</i>
	Often	25	8%	2,097 11%	4,072 10%	17,266 11%	53	11%	3,186 13%	5,965 11%	23,121 12%
	Very often	18	6%	828 5%	1,798 5%	7,621 5%	40	7%	2,532 10%	4,539 9%	17,976 9%
	Tota	1 336	100%	18,969 100%	40,304 100%	157,046 100%	540	100%	24,902 100%	52,713 100%	189,114 100%
1k. Participated in a community- COMM	MPROJ Never	208	61%	10,586 56%	23,610 60%	89,909 59%	290	54%	11,961 50%	25,441 50%	93,360 51%
based project (e.g. service (A	CL) Sometimes	91	27%	5,317 28%	10,616 25%	42,591 26%	167	30%	8,192 32%	16,401 30%	59,238 30%
learning) as part of a regular	Often	26	9%	2,118 11%	4,114 10%	16,562 10%	60	11%	2,992 12%	6,681 12%	22,537 11%
course	Very often	12	4%	838 4%	1,753 4%	7,059 4%	22	4%	1,688 7%	4,005 7%	13,285 7%
	Tota	1 337	100%	18,859 100%	40,093 100%	156,121 100%	539	100%	24,833 100%	52,528 100%	188,420 100%
11. Used an electronic medium ITAC	ADEM Never	42	12%	2,870 15%	6,431 16%	24,445 16%	46	9%	2,499 10%	5,343 10%	19,441 10%
(listserv, chat group, Internet, (E	EE) Sometimes	109	32%	5,853 31%	12,614 31%	47,882 30%	163	30%	6,827 27%	14,117 27%	51,462 27%
instant messaging, etc.) to	Often	95	28%	5,461 29%	11,391 28%	44,553 28%	164	30%	6,859 28%	14,816 28%	52,079 28%
discuss or complete an	Very often	92	27%	4,780 25%	9,888 25%	40,177 26%	166	31%	8,736 35%	18,481 35%	66,356 35%
assignment	Tota		100%	18,964 100%	40,324 100%	157,057 100%	539	100%	24,921 100%	52,757 100%	189,338 100%
1m. Used e-mail to communicate EM	IAIL Never	1	0%	196 1%	469 2%	1,643 1%	2	0%	102 0%	212 1%	752 0%
with an instructor	Sometimes	59	17%	3,642 21%	7,218 19%	27,974 20%	47	9%	2,707 11%	5,824 12%	19,920 12%
	Often	112	34%	6,878 36%	14,418 36%	55,957 36%	155	29%	7,411 30%	15,492 30%	54,973 30%
	Very often	166	48%	8,224 42%	18,171 43%	71,333 43%	335	61%	14,662 58%	31,145 57%	113,384 58%
	Tota	1 338	100%	18,940 100%	40,276 100%	156,907 100%	539	100%	24,882 100%	52,673 100%	189,029 100%
In. Discussed grades or FACG	RADE Never	14	4%	1,557 8%	2,926 7%	11,176 7%	9	2%	1,067 4%	2,072 4%	7,674 4%
	FI) Sometimes	125	37%	7,931 42%	15,779 39%	62,483 40%	137	26%	8,816 36%	17,522 34%	64,576 35%
-	Often	119	35%	6,057 32%	13,270 33%	51,518 33%	207	39%	8,331 33%	18,069 34%	63,800 34%
	Very often	77	23%	3,399 18%	8,293 21%	31,632 20%	184	34%	6,694 27%	15,051 28%	53,093 27%
	Tota		100%	18,944 100%	40,268 100%	156,809 100%	537	100%	24,908 100%	52,714 <i>100%</i>	189,143 100%
	100	- 555	10070	10,744 10070	+0,200 100/0	150,007 10070	- 551	100/0	<u>_</u> ,700 10070	52,114 100/0	107,175 10070



10. Takked about curver pluns with a factority member or sight a factority member or	national surve	y of				First-Yea	ar Students				Ser	niors	
Image: Constraint Constraint Constraint Constraint Constraint Constraint Constraint NSE 2010 NSE 2010<		ement				Writing					Writing		
10 Table about career plans with a factuly member or advisor FACPLANS Never 74 21% 4,116 21% 8,019 22% 33,027 22% 23 42% 10,297 47% 8,935 19% 50,005 75 40% 50,005 71,218 45% 6,475 8,935 11,218 45% 6,475 234 42% 6,373 20% 13,643 25% 6,373 20% 13,643 25% 6,373 20% 13,643 25% 6,373 25% 49,295 25 Very often 103 100% 18,63 100% 40,240 10% 11% 10,884 10% 14,885 10% 22,422 10% 13,809 40,909 10% 13,848 10% 22,422 10% 15,085 30% 5,4434 30% 5,4434 30% 5,4434 30% 5,4434 30% 5,4434 30% 5,4434 30% 5,4434 30% 5,4434 30% 5,4434 30% 5,4434 30% 5,4434 30% 5,4434 30% 10,443 2,55 <th></th> <th></th> <th></th> <th>Mars</th> <th>hall</th> <th>U</th> <th>Carnegie Class</th> <th>NSSE 2010</th> <th>Marshall</th> <th></th> <th>-</th> <th>Carnegie Class</th> <th>NSSE 2010</th>				Mars	hall	U	Carnegie Class	NSSE 2010	Marshall		-	Carnegie Class	NSSE 2010
Image: branch and a fact branch and a strain of the fact branch and a strain and a strain of the fact b		Variable	Response Options	Count	%	Count %	Count %	Count %	Count %		Count %	Count %	Count %
advisor Often 66 20% 4,286 23% 9,254 23% 55,612 22% 136 25% 6,373 29% 13,643 29% 49,295 25 IP Discussed ideas fram your readings or classes with faculty members outside of class FACIDEAS Never 127 46% 8,089 42% 1,535 40% 538 40% 15% 4,169 7/% 9,49 7/% 33,866 7/ IP Discussed ideas fram your readings or classes with faculty members outside of class FACIDEAS Never 127 46% 8,089 42% 1,536 40% 5,104 7/% 6,105 5,367 6,408 10% 5,401 10% 5,235 10% 5,348 10% 5,346 10% 10,332 10% 5,101 10/05 5,35 0/% 5,348 10% 5,348 10% 10,338 10% 1,348 10% 10,338 10% 1,348 10% 1,348 10% 1,348 10%	-		Never	74	21%	4,116 21%	8,619 22%	33,027 22%	76 14	%	4,046 17%	8,935 18%	30,050 17%
Very often 30 200 4,200 200 4,200 200 100 120 100 <	-	(SFI)	Sometimes	166	49%	8,696 46%	17,886 44%	71,218 45%	223 42	%	10,297 41%	20,915 40%	75,888 40%
Instructor Total 33 100% 18,910 100,249 100% 15,888 100% 52,802 100% 52,002 100% 18,009 100 1P Discusse with readings or classes with faculty members outside of class 6ACIIDAS Never 127 30% 15,04 37% 05,55 3223 25% 111 22% 107,4 30% 34,284 18,049 42,385 10% 42,50 17% 30% 15,58 30% 54,434 30% 54,343 30% 54,343 30% 54,343 30% 54,324 10% 42,385 10% 42,280 17% 49,455 18% 34,234 10% 42,328 10% 54,235 7% 15,38 10% 52,355 10% 54,171 31% 14,666 29% 3,416 43,48 52,250 34% 155% 10% 54,171 31% 14,666 29% 3,416 429 48% 12,24 42,48 43,416 43,48 11,6	advisor		Often	66	20%	4,286 23%	9,254 23%	35,612 22%	136 25	%	6,373 26%	13,643 25%	49,295 25%
Ip. Discussed ideas from your readings or classes with faculty members outside of content of the service of th			Very often	33	10%	1,863 10%	4,490 11%	17,029 11%	103 18	%	4,169 17%	9,199 17%	33,866 17%
Image: set of lange or classes with faculty members outside of class (tudents of a faculty members, etc.) Image: faculty facul			Total	339	100%	18,961 100%	40,249 100%	156,886 100%	538 100	%	24,885 100%	52,692 100%	189,099 100%
faculty members outside of class Often Very often 120 25 177 177 21.60 2.60 147 147 61.09 6.109 167 23.38 178 148 120 23.38 178 148 111 223 223 23.38 178 148 111 223 224 23.38 178 149.328 178 140 23.38 178 148 111 223 122 23.38 178 149.328 178 149.338 111 224 122 449.34 111 224 122 449.34 111 224 122 449.34 111 224 122 449.34 111 224 122 449.34 113.34 122 449.34 113.34 122 449.34 113.34 122 449.34 113.34 122 449.34 113.34 122 449.34 123.34 123.34 123.34<	1p. Discussed ideas from your	FACIDEAS	Never	127	36%	8,089 42%	16,356 40%	62,440 40%	150 27	%	7,477 30%	15,658 30%	54,434 30%
clas Orac Job Job </td <td>6</td> <td>(SFI)</td> <td>Sometimes</td> <td>133</td> <td>40%</td> <td>7,164 38%</td> <td>15,040 37%</td> <td>60,555 <i>38%</i></td> <td>223 42</td> <td>%</td> <td>10,796 43%</td> <td>22,295 42%</td> <td>81,189 42%</td>	6	(SFI)	Sometimes	133	40%	7,164 38%	15,040 37%	60,555 <i>38%</i>	223 42	%	10,796 43%	22,295 42%	81,189 42%
Instructory Very often 25 8% 1/1.0 9% 2.803 7% 10/1.32 7% 10/1.32 7% 2.808 10% 3.346 10% 19.421 10% 4a Received prompt written or oral feedback from faculty on your academic performance FACFEED Never 19 5% 1.158 7% 2.623 7% 9.598 7% 13 2% 1.024 4% 2.149 4% 7.664 5 oral feedback from faculty on your academic performance Often 122 37% 6.698 3% 1.363 4% 5.255 0.44 4% 2.149 4% 7.664 5 Very often 66 20% 3.081 16% 7.377 19% 18.854 100% 154.282 100% 21.486 6% 2.402 5.088 2.402 5.088 2.15 6% 2.402 1.78 7.88 6.603 3.99 2.1 1.46 6% 2.15 1.78 7.88 6.025			Often	53	17%	2,610 14%	6,109 16%	23,389 15%	114 22	%	4,260 17%	9,455 18%	34,284 18%
14. Received prompt written or oral feedback from faculty on your academic performance FACFEED Never 19 35% 1.158 7% 2.623 7% 9.598 7% 13 22% 1.024 4% 7.664 5 oral feedback from faculty on your academic performance (SF) Sometimes 127 33% 66.83 3% 13.363 34% 52.250 34% 165 30% 7.417 31% 14.666 29% 53.140 29 50.28 24% 14.84 44% 12.148 4% 42.544 22 50.28 2.49% 43.84 44.44 42.544 22 42.541 2.469 50.28 2.469 1.62.07 50.88 50.88 111 20% 50.28 2.49% 1.818 12.78 42.54 42.54 42.54 42.54 42.54 42.54 42.54 42.54 42.54 42.54 42.494 43% 44.42 43.84 116 35% 6.650 3.6% 13.139 34% 52.417 34% 168 324 43% 10.23 43.62 14.76 48.	class		Very often	25	8%	1,120 6%	2,803 7%	10,732 7%	48 9	%	2,388 10%	5,346 10%	19,421 10%
oral feedback from faculty on your academic performance (SFI) Sometimes 122 37% 6.698 36% 13.363 34% 52.250 34% 122 37% 14.666 29% 53,140 29 your academic performance Often 127 38% 7.117 11% 165 30% 7.417 31% 14.666 29% 53,140 29 Very often 66 200% 18.85 10% 7.397 19% 28.78 18% 111 20% 50.28 20% 18.85 21.55 10% 18.732 20% 18.85 21.55 10% 53.8 100% 52.15 10% 53.8 10% 52.15 10% 53.8 10% 52.15 10% 60.73 39.85 10.65 53.8 10% 12.14 4% 10.221 4% 11.22 43% 16.23 4% 13.139 3% 52.117 30% 12.14 4% 14.16.39 4% 10.221 4% 14.16.39 4% 10.33 39.93 18% 8.118 20.925 20.96			Total	338	100%	18,983 100%	40,308 100%	157,116 100%	535 100	%	24,921 100%	52,754 100%	189,328 100%
your academic performance Often 127 386 7,717 41% 16,185 40% 63,256 40% 11,222 47% 23,489 47% 84,164 42 Very often 66 20% 3,081 16% 7,397 19% 28,788 18% 111 20% 41,881 22% 42,344 22 Ir. Worked harder than you WORKHARD Never 21 7% 1.165 7% 2,086 6% 9,093 6% 24,693 6% 2,402 24,691 100% 52,215 100% 187,312 20% 116 35% 6,650 36% 13,139 34% 52,417 34% 114 24,692 100% 18,221 43,84 61,83 30,925 20% 116 35% 6,650 36% 13,139 34% 52,417 34% 116 39 43,111 39 42,12 14% 43,111 39 42,12 14% 43,111 43,111	1q. Received prompt written or	FACFEED	Never	19	5%	1,158 7%	2,623 7%	9,598 7%	13 2	%	1,024 4%	2,149 4%	7,664 5%
1 1	oral feedback from faculty on	(SFI)	Sometimes	122	37%	6,698 36%	13,363 34%	52,250 34%	165 30	%	7,417 31%	14,666 29%	53,140 29%
Total 334 00% 18,654 100% 154,282 100% 24,691 100% 52,155 100% 187,312 100% Ir. Worked harder than you instructor's standards or expectations WORKHARD Never 21 7% 1,165 7% 2,086 6% 9,093 6% 21 4% 1,428 6% 2,402 5% 9,889 6 instructor's standards or expectations (I.AC) Sometimes 116 35% 6,650 36% 13,139 34% 52,417 34% 148 9% 16,624 33% 16,248 31/6 60,278 33 expectations Very often 62 18% 3,339 18% 8,118 21% 30,925 20% 130 234 33 11,517 47,016 39% 21,721 100% 154,168 100% 24,691 100% 52,172 100% 152,172 100% 152,172 100% 152,172 100% 152,173 100%	your academic performance		Often	127	38%	7,717 41%	16,185 40%	63,656 40%	249 48	%	11,222 45%	23,489 45%	84,164 44%
1r. Worked harder than you thought you could to meet an instructor's standards or expectations WORKHARD Never 116 7% 1,165 7% 2,086 6% 9,093 6% 1,032 1033			Very often	66	20%	3,081 16%	7,397 19%	28,778 18%	111 20	%	5,028 20%	11,851 22%	42,344 22%
thought you could to meet an instructor's standards or expectations (LAC) Sometimes 116 35% 6,650 36% 11,139 34% 52,417 34% 168 32% 8,126 33% 16,248 31% 60,257 33 instructor's standards or expectations Often 136 41% 7,481 39% 16,21 40% 61,733 39% 221 41% 9,761 39% 21,291 41% 7,4116 39 very often 62 18% 3,839 18% 8,118 21% 30,925 20% 130 23% 5,377 21% 12,218 43% 43,011 22 18 50% 10,600 57% 21,848 50% 83,458 55% 234 43% 11,517 43% 83,709 47 on activities other than orientation, student life activities, etc.) Often 44 14% 1977 11% 4,625 12% 18,073 12% 8,16 3,12 14% 2			Total	334	100%	18,654 100%	39,568 100%	154,282 100%	538 100	%	24,691 100%	52,155 100%	187,312 100%
instructor's standards or expectations Offen 136 4/0 7,481 39% 16,21 40% 5,73 32/41 54/75 12/25	Ir. Worked harder than you	WORKHARD	Never	21	7%	1,165 7%	2,086 6%	9,093 6%	21 4	%	1,428 6%	2,402 5%	9,889 6%
instructor's standards or expectations Often 136 41% 7,481 39% 16,221 40% 61,733 39% 221 41% 9,761 39% 21,21 41% 74,116 39 expectations Very often 62 18% 3,339 18% 8,118 21% 30,925 20% 130 23% 5,377 21% 12,21 23% 43,011 22 Is. Worked with faculty members on activities other than coursework (committees, orientation, student life activities, etc.) FACOTHER Never 189 55% 0.00% 21,848 56% 83,458 55% 234 43% 11,517 47% 24,750 49% 83,768 47% orientation, student life activities, etc.) Often 44 14% 1,977 11% 4,625 12% 180,73 12% 76 14% 3,412 14% 7,416 3% 27,44 14 4,529 28% 12,53 30% 17,54 10% 35,7 10%	thought you could to meet an	(LAC)	Sometimes	116	35%	6,650 36%	13,139 34%	52,417 34%	168 32	%	8,126 33%	16,248 31%	60,257 33%
Image: Properties of the state of	instructor's standards or		Often	136	41%	7,481 39%	16,221 40%	61,733 39%	221 41	%	9,761 39%	21,291 41%	74,116 39%
Image: border	expectations		Very often	62	18%	3,339 18%	8,118 21%	30,925 20%	130 23	%	5,377 21%	12,231 23%	43,011 22%
on activities other than coursework (committees, orientation, student life activities, etc.) (SFI) Sometimes 90 27% 5,090 27% 10,953 27% 44,529 28% 185 34% 7,523 30% 15,586 29% 58,566 30 orientation, student life activities, etc.) Very often 13 4% 853 5% 2,029 5% 7,688 5% 42 8% 2,168 9% 4,552 9% 17,099 9% activities, etc.) Total 336 100% 18,580 100% 39,455 100% 153,748 100% 24,620 100% 52,084 100% 186,878 100% 1t Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) Often 137 41% 6,765 36% 13,754 35% 52,617 34% 137 25% 7,219 30% 15,817 31% 56,169 30 104 32% 6,566 36% 13,754 35% 52,617 34% 137 25% 7,219 </td <td></td> <td></td> <td>Total</td> <td>335</td> <td>100%</td> <td></td> <td>39,564 100%</td> <td>154,168 100%</td> <td>540 100</td> <td>%</td> <td></td> <td></td> <td>187,273 100%</td>			Total	335	100%		39,564 100%	154,168 100%	540 100	%			187,273 100%
on activities other than coursework (committees, orientation, student life activities, etc.) (SFI) Sometimes 90 27% 5,090 27% 10,953 27% 44,529 28% 185 34% 7,523 30% 15,586 29% 58,566 30 orientation, student life activities, etc.) Very often 13 4% 853 5% 2,029 5% 7,688 5% 42 8% 2,168 9% 4,552 9% 17,099 9% activities, etc.) Total 336 100% 18,580 100% 39,455 100% 153,748 100% 24,620 100% 52,084 100% 186,878 100% 1t Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) Often 137 41% 6,765 36% 13,754 35% 52,617 34% 137 25% 7,219 30% 15,817 31% 56,169 30 104 32% 6,566 36% 13,754 35% 52,617 34% 137 25% 7,219 </td <td>1s. Worked with faculty members</td> <td>FACOTHER</td> <td>Never</td> <td>189</td> <td>55%</td> <td>10,660 57%</td> <td>21,848 56%</td> <td>83,458 55%</td> <td>234 43</td> <td>%</td> <td>11,517 47%</td> <td>24,750 49%</td> <td>83,769 47%</td>	1s. Worked with faculty members	FACOTHER	Never	189	55%	10,660 57%	21,848 56%	83,458 55%	234 43	%	11,517 47%	24,750 49%	83,769 47%
orientation, student life Very often 13 44 14% 15% 15% 15% 15% 15% 15% 15% 15% 15% 15% 15%	on activities other than	(SFI)	Sometimes	90	27%	5,090 27%	10,953 27%	44,529 28%	185 34	%	7,523 30%	15,586 29%	58,566 30%
orientation, student life activities, etc.) Very often 13 4% 853 5% 2,029 5% 7,688 5% 42 8% 2,168 9% 4,552 9% 17,099 9 activities, etc.) Total 336 100% 18,580 100% 39,455 100% 153,748 100% 24,620 100% 52,084 100% 186,878 100% 1t Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) OCIDEAS Never 18 6% 1,078 6% 2,435 7% 8,950 6% 20 4% 850 4% 2,097 4% 6,945 4 readings or classes with others outside of class (students, family members, co-workers, etc.) Often 137 41% 6,765 36% 14,101 35% 55,464 36% 198 38% 9,243 37% 19,268 37% 69,665 37 family members, co-workers, etc.) Total 336 100% 1	coursework (committees,		Often	44	14%	1,977 11%	4,625 12%	18,073 12%	76 14	%	3,412 14%	7,196 13%	27,444 14%
It Total 336 100% 18,580 100% 153,748 100% 237 100% 22,620 100% 52,084 100% 186,878 100% 1t Discussed ideas from your readings or classes with others outside of class (students, family members, co-workers, etc.) OOCIDEAS Never 18 6% 1,078 6% 2,435 7% 8,950 6% 20 4% 850 4% 2,097 4% 6,945 4 readings or classes with others outside of class (students, family members, co-workers, etc.) Often 137 41% 6,765 36% 14,101 35% 55,464 36% 198 38% 9,243 37% 19,268 37% 69,665 37 family members, co-workers, etc.) Very often 77 22% 4,226 22% 9,245 23% 37,093 24% 181 33% 7,363 29% 15,022 28% 54,464 29 1u. Had serious conversations with students of a different race or ethnicity than your DIVRSTUD Never 64 18% 3,172 17% 6,542 17%			Very often	13	4%	853 5%	2,029 5%	7,688 5%	42 8	%			17,099 9%
readings or classes with others outside of class (students, family members, co-workers, etc.) (ACL) Sometimes Often 104 32% 6,566 36% 13,754 35% 52,617 34% 137 25% 7,219 30% 15,817 31% 56,169 30% iside of class (students, family members, co-workers, etc.) Often 137 41% 6,765 36% 14,101 35% 55,464 36% 198 38% 9,243 37% 19,268 37% 69,665 37% family members, co-workers, etc.) Very often 77 22% 4,226 22% 9,245 23% 37,093 24% 181 33% 7,363 29% 15,022 28% 54,464 29% 1u. Had serious conversations with students of a different race or ethnicity than your own DIVRSTUD Never 64 18% 3,172 17% 6,542 17% 23,664 16% 77 14% 3,289 13% 6,837 13% 62,924 33% with students of a different work students of a different work 0ften 91 27% 4,874 27%	activities, etc.)		Total	336	100%	18,580 100%	39,455 100%	153,748 100%	537 100	%	24,620 100%	52,084 100%	186,878 100%
outside of class (students, of the series co-workers, tetc.) Often 137 41% 6,765 36% 14,101 35% 55,464 36% 198 38% 9,243 37% 19,268 37% 69,665 37 family members, co-workers, tetc.) Very often 77 22% 4,226 22% 9,245 23% 37,093 24% 181 33% 7,363 29% 15,022 28% 54,464 29% etc.) Total 336 100% 18,635 100% 39,535 100% 154,124 100% 23,664 16% 77 14% 3,289 13% 6,837 137,418 30% 50,204 100% 18,724 100% 18,635 100% 154,124 100% 23,664 16% 77 14% 3,289 13% 6,837 137,423 100% 18,724 100% 18,724 100% 18,724 100% 18,724 100% 18,724 100% 18,724 100% 18,724 100% 18,724 100% 18,724 100% 18,724 10% 13,76 <td>1t. Discussed ideas from your</td> <td>OOCIDEAS</td> <td>Never</td> <td>18</td> <td>6%</td> <td>1,078 6%</td> <td>2,435 7%</td> <td>8,950 6%</td> <td>20 4</td> <td>%</td> <td>850 4%</td> <td>2,097 4%</td> <td>6,945 4%</td>	1t. Discussed ideas from your	OOCIDEAS	Never	18	6%	1,078 6%	2,435 7%	8,950 6%	20 4	%	850 4%	2,097 4%	6,945 4%
family members, co-workers, cetc.) Very often 77 22% 4,226 22% 9,245 23% 37,093 24% 181 33% 7,363 29% 15,022 28% 54,464 29% etc.) Total 336 100% 18,635 100% 39,535 100% 154,124 100% 23,664 16% 77 14% 3,289 13% 6,837 13% 23,796 13% 187,243 100% 187,243 10% 187,243 138	readings or classes with others	(ACL)	Sometimes	104	32%	6,566 36%	13,754 35%	52,617 34%	137 25	%	7,219 30%	15,817 <i>31%</i>	56,169 30%
etc.) Total 336 100% 18,635 100% 154,124 100% 181 33% 15,022 28% 54,464 29 iu. Had serious conversations with students of a different race or ethnicity than your own DIVRSTUD Never 64 18% 3,172 17% 6,542 17% 23,664 16% 77 14% 3,289 13% 6,837 13% 23,796 13 ive string to the serious conversations DIVRSTUD Never 64 18% 3,172 17% 6,542 17% 23,664 16% 77 14% 3,289 13% 6,837 13% 23,796 13 vith students of a different race or ethnicity than your own Often 91 27% 4,874 27% 10,507 27% 41,584 27% 146 28% 6,713 28% 14,476 28% 51,570 28% own Very often 64 20% 4,184 23% 9,350 24% 38,822 25% 134 25% 6,713 28% 51,570 28% o	outside of class (students,		Often	137	41%	6,765 36%	14,101 35%	55,464 36%	198 <i>38</i>	%	9,243 37%	19,268 37%	69,665 37%
etc.) Total 336 100% 18,635 100% 39,535 100% 154,124 100% 52,604 100% 52,204 100% 187,243 100% 1u Had serious conversations with students of a different race or ethnicity than your own DIVRSTUD Never 64 18% 3,172 17% 6,542 17% 23,664 16% 77 14% 3,289 13% 6,837 13% 23,796 13% race or ethnicity than your own Often 91 27% 4,874 27% 10,507 27% 41,584 27% 146 28% 6,713 28% 14,476 28% 51,570 28 own Very often 64 20% 4,184 23% 9,350 24% 38,822 25% 134 25% 6,071 24% 49,433 27% 49,350 24% 38,822 25% 134 25% 6,072 25% 13,449 26% 49,233 27%	•		Very often	77	22%	4,226 22%	9,245 23%	37,093 24%	181 33	%	7,363 29%	15,022 28%	54,464 29%
Iu. Had serious conversations with students of a different race or ethnicity than your own DIVRSTUD Never 64 18% 3,172 17% 6,542 17% 23,664 16% 77 14% 3,289 13% 6,837 13% 23,796 13% with students of a different race or ethnicity than your own (EEE) Sometimes 115 35% 6,436 34% 13,241 33% 50,397 32% 181 33% 8,650 34% 17,489 33% 62,924 33% 64,923 25% 146 28% 6,713 28% 14,476 28% 51,570 28% 13,449 26% 49,233 27% 134	etc.)		Total	336	100%		39,535 100%	154,124 100%	536 100	%	24,675 100%	52,204 100%	187,243 100%
with students of a different race or ethnicity than your own (EEE) Sometimes 115 35% 6,436 34% 13,241 33% 50,397 32% 181 33% 8,650 34% 17,489 33% 62,924 33% own Often 91 27% 4,874 27% 10,507 27% 41,584 27% 146 28% 14,476 28% 51,570 28% own Very often 64 20% 4,184 23% 9,350 24% 38,822 25% 134 25% 13,449 26% 49,233 27%	1u. Had serious conversations	DIVRSTUD	Never						-	_			
race or ethnicity than your own Often 91 27% 4,874 27% 10,507 27% 41,584 27% 146 28% 6,713 28% 14,476 28% 51,570 28 own Very often 64 20% 4,184 23% 9,350 24% 38,822 25% 134 25% 6,072 25% 13,449 26% 49,233 27%		(EEE)					<i>.</i>	<i>.</i>				<i>,</i>	<i>,</i>
own Very often 64 20% 4,184 23% 9,350 24% 38,822 25% 134 25% 6,072 25% 13,449 26% 49,233 27%	race or ethnicity than your	` '				· · · · · · · · · · · · · · · · · · ·	<i>.</i>	<i>.</i>			-,	<i>.</i>	<i>,</i>
	own						<i>,</i>	<i>,</i>			<i>.</i>	,	<i>.</i>
			Total	334	100%	18,666 100%	39,640 100%	154,467 100%			24,724 100%	52,251 100%	187,523 100%



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with students who are very different from you in terms of their religious beliefs, political opinions, or personal values 06 32% 6,506 34% 13,043 33% 50,034 32% 148 27% 8,752 34% 17,626 34% 62,8 their religious beliefs, political opinions, or personal values Very often 86 25% 4,451 24% 10,146 26% 41,436 26% 162 31% 6,068 26% 13,597 26% 50,2 2a. Coursework emphasizes: MEMORIZE Very little 14 4% 848 5% 1,700 4% 7,466 5% 23 4% 2,073 8% 4,033 8% 15,8 2a. Coursework emphasizes: MEMORIZE Very little 14 4% 848 5% 1,700 4% 7,466 5% 23 4% 4,33 8% 15,8 methods from your courses and readings Quite a bit 149 45% 7,682 42% 163,98 42% 63,236 41% 20% 31,13 37% 19,591 38% 68,7	
different from you in terms of their religious beliefs, political opinions, or personal values Often 109 32% 5,273 29% 11,227 28% 44,595 29% 116 33% 6,993 29% 15,283 29% 55,1 their religious beliefs, political opinions, or personal values Very often 86 25% 4,451 24% 10,146 26% 41,436 26% 162 31% 6,093 29% 15,283 29% 55,1 2a. Coursework emphasizes: MEMORIZE Very little 14 4% 848 5% 1,700 4% 7,466 5% 233 4% 2,073 8% 40,33 8% 15,58 2a. Coursework emphasizes: MEMORIZE Very little 14 4% 848 5% 1,700 4% 7,466 5% 233 4% 2,073 8% 4,033 8% 15,58 44,481 24% 9,197 24% 63,236 41% 20% 7,112 29% 14,539 26% 13,810 26% 47,4 4 readings Very mu	8 11%
their religious beliefs, political opinions, or personal values Very often 86 25% 4,451 24% 10,146 26% 41,436 26% 1162 31% 60,993 29% 13,597 26% 50,23 29% 50,13 2a. Coursework emphasizes: MEMORIZE Very little 14 4% 848 5% 1,700 4% 7,746 5% 134 26% 113 27% 14,539 29% 18,661 100% 39,632 100% 14,441 100% 537 100% 24,716 100% 52,247 100% 187,55 2a. Coursework emphasizes: MEMORIZE Very little 14 4% 848 5% 1,700 4% 7,7466 5% 134 26% 7,112 29% 14,539 28% 54,33 methods from your courses and readings Quite a bit 149 45% 7,682 42% 16,398 42% 63,236 41% 26% 13,810 26% 47,44 2b. Coursework emphasizes: ANALYZE Very much 104	9 33%
opinions, or personal values Very oftent 88 25% 4,451 24% 10,146 26% 41,456 20% 6,068 20% 15,597 26% 50,2 2a. Coursework emphasizes: MEMORIZE Very little 14 4% 848 5% 1,700 4% 7,466 5% 23 4% 2,073 8% 4,033 8% 15,897 26% 18,561 100% 39,632 100% 154,414 100% 24,716 100% 52,247 100% 187,52 2a. Coursework emphasizes: MEMORIZE Very little 14 4% 848 5% 1,700 4% 7,466 5% 23 4% 2,073 8% 4,033 8% 15,89 2,073 8% 4,033 8% 15,89 2,073 8% 4,033 8% 15,89 2,073 8% 4,033 8% 15,89 2,08 3,7290 24% 134 26% 7,112 29% 14,539 28% 54,33 methods from your courses Quite a bit 104 3	1 29%
Instrument Instrument <th>2 27%</th>	2 27%
Memorizing facts, ideas, or methods from your courses and readings Some 68 21% 4,481 24% 9,197 24% 37,290 24% 134 26% 7,112 29% 14,539 28% 54,33 methods from your courses and readings Quite a bit Very much 149 45% 7,682 42% 16,398 42% 63,236 41% 208 39% 9,113 37% 19,591 38% 68,7 Memorizing facts, ideas, or methods from your courses Quite a bit Very much 104 30% 5,521 29% 12,001 30% 45,349 29% 175 32% 6,282 26% 138,10 26% 47,44 2b. Coursework emphasizes: ANALYZE Very little 8 2% 324 2% 887 3% 2,907 2% 3 10% 3,115 13% 7,034 14% 22,99 6,617 3,115 13% 7,034 14% 22,99 6,697 34% 57,698 37% 232 44% 10,055 41% 21,394 41% 7,44 22,99 6,697<	0 100%
methods from your courses and readings Quite a bit Very much 149 45% 7,682 42% 16,398 42% 63,236 41% 208 39% 9,113 37% 19,591 38% 68,7 and readings Very much 104 30% 5,521 29% 12,001 30% 45,349 29% 175 32% 6,282 26% 13,810 26% 47,4 Zb. Coursework emphasizes: ANALYZE Very little 8 2% 324 2% 887 3% 2,907 2% 3 1% 7,034 14% 22,99 of an idea, experience, or theory Quite a bit 154 46% 8,312 45% 17,312 44% 66,270 43% 232 44% 10,055 41% 21,394 41% 75,4 theory Very much 109 32% 6,697 36% 13,767 34% 57,698 37% 243 44% 11,054 45% 22,630 43% 85,9 109 324 109% 18,462 100% 39,1	3 8%
and readings Very much 104 30% 5,521 29% 12,001 30% 45,349 29% 175 32% 6,282 26% 13,810 26% 47,4 2b. Total 335 100% 18,532 100% 39,296 100% 153,341 100% 540 100% 51,973 100% 186,4 2b. Coursework emphasizes: ANALYZE Very little 8 2% 324 2% 887 3% 2,907 2% 3 1% 304 1% 729 2% 2,4 Analyzing the basic elements (LAC) Some 63 20% 3,129 17% 7,186 19% 232,848 18% 60 11% 3,115 13% 7,034 14% 22,9 of an idea, experience, or Quite a bit 154 46% 8,312 45% 17,312 44% 66,270 43% 232 44% 10,055 41% 21,394 41% 75,4 theory Very much 109 32% 6,697 36% 13,767 <td< td=""><td>0 29%</td></td<>	0 29%
Total 104 30% 5,521 29% 12,001 30% 45,549 29% 11/5 32% 6,282 26% 13,810 26% 47,4 2b. Total 335 100% 18,532 100% 39,296 100% 153,341 100% 24,580 100% 51,973 100% 186,4 2b. Coursework emphasizes: ANALYZE Very little 8 2% 324 2% 887 3% 2,907 2% 3 1% 729 2% 2,4 Analyzing the basic elements (LAC) Some 63 20% 3,129 17% 7,186 19% 25,848 18% 60 11% 3,115 13% 7,034 14% 22,99 0,4 of an idea, experience, or Quite a bit 154 46% 8,312 45% 17,312 44% 66,270 43% 232 44% 10,055 41% 21,394 41% 75,4 theory Very much 109 32% 6,697 36% 13,767 34% 57,698<	4 37%
2b. Coursework emphasizes: Analyzing the basic elements of an idea, experience, or theory ANALYZE Very little 8 2% 324 2% 887 3% 2,907 2% 3 1% 304 1% 729 2% 2,4 Analyzing the basic elements of an idea, experience, or theory Quite a bit 154 46% 8,312 45% 17,312 44% 66,270 43% 232 44% 10,055 41% 21,394 41% 75,4 Mail 109 32% 6,697 36% 13,767 34% 57,698 37% 243 44% 11,054 45% 22,630 43% 85,0 Mail 109 324 100% 18,462 100% 39,152 100% 152,723 100% 538 100% 51,787 100% 185,9	9 26%
2b. Coursework emphasizes: ANALYZE Very little 8 2% 324 2% 887 3% 2,907 2% 3 1% 729 2% 2,4 Analyzing the basic elements of an idea, experience, or theory (LAC) Some 63 20% 3,129 17% 7,186 19% 25,848 18% 60 11% 3,115 13% 7,034 14% 22,9 of an idea, experience, or theory Quite a bit 154 46% 8,312 45% 17,312 44% 66,270 43% 232 44% 10,055 41% 21,394 41% 75,4 theory Very much 109 32% 6,697 36% 13,767 34% 57,698 37% 243 44% 11,054 45% 22,630 43% 85,0 Total 334 100% 18,462 100% 39,152 100% 152,723 100% 538 100% 24,528 100% 51,787 100% 185,9	6 100%
of an idea, experience, or Quite a bit 154 46% 8,312 45% 17,312 44% 66,270 43% 232 44% 10,055 41% 21,394 41% 75,4 theory Very much 109 32% 6,697 36% 13,767 34% 57,698 37% 243 44% 11,054 45% 25,030 43% 85,00	9 1%
theory Very much 109 32% 6,697 36% 13,767 34% 57,698 37% 243 44% 11,054 45% 22,630 43% 85,0	4 13%
Total 334 100% 18,462 100% 39,152 100% 152,723 100% 24,5 44% 11,054 43% 22,650 45% 85,0	4 41%
	6 45%
	3 100%
2c. Coursework emphasizes: SYNTHESZ Very little 17 5% 693 4% 1,630 5% 5,743 4% 17 3% 769 3% 1,676 3% 5,5	3 3%
Synthesizing and organizing (LAC) Some 87 26% 4,832 26% 10,379 27% 38,501 26% 102 19% 5,000 21% 10,654 21% 36,2	7 20%
ideas, information, or Quite a bit 146 45% 7,790 42% 16,379 42% 63,924 42% 225 42% 9,772 40% 20,709 40% 74,2	5 40%
experiences Very much 81 24% 5,127 27% 10,699 27% 44,352 28% 191 35% 8,969 36% 18,711 35% 69,7	1 37%
Total 331 100% 18,442 100% 39,087 100% 152,520 100% 535 100% 24,510 100% 51,750 100% 185,7	6 100%
2d. Coursework emphasizes: EVALUATE Very little 9 3% 818 5% 1,779 5% 7,007 5% 22 4% 1,071 5% 7,88	9 5%
Making judgments about the (LAC) Some 90 26% 4,670 25% 9,611 25% 37,525 25% 119 22% 5,236 22% 10,853 21% 38,6	3 21%
value of information, Quite a bit 131 40% 7,840 43% 16,398 42% 63,930 41% 212 40% 9,718 39% 20,350 39% 73,2	8 39%
arguments, or methods Very much 103 31% 5,150 28% 11,386 29% 44,415 29% 184 33% 8,510 34% 18,413 35% 66,2	9 35%
Total 333 100% 18,478 100% 39,174 100% 152,877 100% 537 100% 24,535 100% 51,814 100% 186,0	9 100%
2e. Coursework emphasizes: APPLYING Very little 5 1% 593 4% 1,354 4% 4,943 4% 10 2% 603 3% 1,288 3% 4,5	4 3%
Applying theories or concepts (LAC) Some 82 25% 3,755 21% 8,309 22% 31,290 21% 67 13% 3,791 16% 7,942 16% 27,6	5 15%
to practical problems or in Quite a bit 127 38% 7,363 40% 15,748 40% 60,248 39% 196 37% 8,732 36% 18,763 37% 66,4	5 36%
new situations Very much 119 36% 6,805 36% 13,828 35% 56,637 36% 266 48% 11,456 46% 23,923 45% 87,7	6 46%
Total 333 100% 18,516 100% 39,239 100% 153,118 100% 539 100% 24,582 100% 51,916 100% 186,3	0 100%
3a. Number of assigned READASGN None 6 2% 206 1% 438 1% 1,747 1% 3 1% 793 2% 2,8	8 2%
textbooks, or book- (LAC) 1-4 70 22% 3,468 20% 8,068 22% 29,387 21% 114 22% 6,148 26% 13,858 28% 46,5	4 26%
length packs of course 5-10 140 42% 7,776 42% 15,905 41% 60,737 40% 206 39% 9,326 38% 19,061 37% 68,2	4 37%
readings 11-20 74 21% 4,575 24% 9,366 23% 38,863 24% 139 26% 5,122 20% 10,350 20% 38,8	5 20%
More than 20 45 13% 2,479 13% 5,406 13% 22,088 14% 78 13% 3,610 15% 7,777 14% 29,5	6 15%
Total 335 100% 18,504 100% 39,183 100% 152,822 100% 540 100% 24,536 100% 51,839 100% 186,0	



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student engug	cincin				Writing						Writi	ng		
			Mars	hall	Consortium	Carnegie (Class	NSSE 2010	Mars	hall	Consort	tium	Carnegie Class	NSSE 2010
	Variable	Response Options	Count	%	Count %	Count	%	Count %	Count	%	Count	%	Count %	Count %
3b. Number of books read on	READOWN	None	75	24%	4,813 26%	10,203	26%	39,110 26%	108	21%	5,067	21%	11,252 22%	38,783 21
your own (not assigned) for		1-4	174	53%	9,856 53%	20,502	52%	80,977 52%	277	51%	13,267	53%	27,061 52%	98,500 53
personal enjoyment or academic enrichment		5-10	53	15%	2,586 14%	5,404	14%	21,266 14%	98	18%	3,911	16%	8,289 16%	30,361 16
academic enrichment		11-20	14	4%	701 4%	1,664	4%	6,245 4%	25	5%	1,246	5%	2,732 5%	9,757 5
		More than 20	17	5%	536 <i>3%</i>	1,379	4%	5,138 3%	29	5%	1,049	4%	2,505 5%	8,622 5
		Total	333	100%	18,492 100%	39,152	100%	152,736 100%	537	100%	24,540	100%	51,839 100%	186,023 100
3c. Number of written papers or	WRITEMOR	None	267	78%	15,529 82%	31,317	79%	122,850 79%	285	52%	12,974	52%	26,582 51%	92,248 50
reports of 20 pages or more	(LAC)	1-4	43	14%	1,913 <i>11%</i>	5,188	14%	19,900 14%	213	40%	9,343	38%	19,881 <i>38%</i>	74,851 39
		5-10	12	4%	609 4%	1,472	4%	5,582 4%	33	6%	1,450	6%	3,497 7%	12,212 7
		11-20	6	2%	224 1%	621	2%	2,305 2%	6	1%	424	2%	995 2%	3,520 2
		More than 20	6	2%	189 1%	501	1%	1,861 1%	3	1%	314	1%	816 2%	2,963 2
		Total	334	100%	18,464 100%	39,099	100%	152,498 100%	540	100%	24,505	100%	51,771 100%	185,794 100
3d. Number of written papers or	WRITEMID	None	34	10%	2,393 14%	5,861	16%	20,699 15%	42	8%	2,354	10%	5,094 10%	16,824 10
reports between 5 and 19	(LAC)	1-4	181	54%	9,872 53%	20,745	53%	80,171 52%	261	48%	11,253	46%	23,478 46%	81,150 44
pages		5-10	93	29%	4,811 26%	9,572	24%	39,302 25%	168	31%	7,418	30%	15,392 29%	58,051 30
		11-20	20	6%	1,111 6%	2,362	6%	9,969 6%	52	10%	2,536	10%	5,592 10%	21,410 11
		More than 20	3	1%	247 2%	537	1%	2,331 2%	17	3%	944	4%	2,213 4%	8,340 4
		Total	331	100%	18,434 100%	39,077	100%	152,472 100%	540	100%	24,505	100%	51,769 100%	185,775 100
3e. Number of written papers or	WRITESML	None	3	1%	444 3%	1,106	3%	4,184 3%	18	3%	1,329	6%	3,247 7%	10,629 6
reports of fewer than 5 pages	(LAC)	1-4	100	30%	5,781 32%	12,099	32%	46,016 32%	168	31%	8,030	33%	18,059 35%	60,842 34
		5-10	132	40%	6,496 35%	13,596	34%	52,875 34%	155	28%	7,103	29%	14,090 27%	52,541 28
		11-20	66	20%	3,825 20%	7,948	19%	32,170 20%	104	19%	4,469	18%	8,996 17%	33,899 18
		More than 20	33	10%	1,960 10%	4,453	11%	17,586 11%	96	18%	3,593	14%	7,444 14%	28,094 14
		Total	334	100%	18,506 100%	39,202		152,831 100%	541	100%	24,524	100%	51,836 100%	186,005 100
4a. Number of problem sets that	PROBSETA	None	49	15%	2,166 12%	4,653	12%	17,575 12%	77	14%	4,297	17%	8,793 17%	33,293 17
take you more than an hour to		1-2	130	39%	6,542 36%	14,057	36%	52,370 35%	188	35%	7,777	32%	16,447 32%	58,225 32
complete		3-4	102	31%	5,995 32%	12,589	32%	49,897 33%	168	32%	6,976	28%	15,311 30%	53,538 29
		5-6	28	8%	1,981 11%	4,087	10%	16,682 11%	49	9%	2,452	10%	5,124 10%	18,447 10
		More than 6	25	8%	1,787 10%	3,685	9%	15,906 11%	56	10%	2,923	12%	5,915 12%	21,621 12
		Total	334	100%	18,471 100%	39,071		152,430 100%	538	100%	24,425		51,590 100%	185,124 100
4b. Number of problem sets that	PROBSETB	None	25	7%	2,037 12%	4,275	11%	19,083 13%	95	17%	6,172	26%	12,152 24%	47,997 26
take you less than an hour to		1-2	125	39%	6,628 <i>36%</i>	13,585	35%	53,983 36%	206	39%	8,861	36%	18,708 <i>36%</i>	66,674 36
complete		3-4	125	31%	4,943 27%	10,637	27%	40,182 26%	112	20%	5,126	21%	11,058 21%	38,183 20
-		5-6	33	10%	2,278 12%	,	12%	17,864 <i>11%</i>	61	12%	1,893	2170 8%	4,397 8%	14,492 8
		More than 6	43	10%	2,278 12%	4,833	12% 15%	21,289 <i>14%</i>	62	12%	2,348	070 10%	4,397 8% 5,246 10%	14,492 8
		Total	45 332	100%					536	12%				
		10tai	332	100%	18,465 100%	39,070	100%	152,401 100%	530	100%	24,400	100%	51,561 100%	184,954 100



	national surve	y Of				First-Ye	ar Students			·	Se	niors	
_	student engag	ement				Writing					Writing		
				Mars	hall	Consortium	Carnegie Class	NSSE 2010	Mars	hall	Consortium	Carnegie Class	NSSE 2010
		Variable	Response Options	Count	%	Count %	Count %	Count %	Count	%	Count %	Count %	Count %
5.	Select the circle that best	EXAMS	1 Very little	3	1%	96 1%	242 1%	875 1%	4	1%	197 <i>1%</i>	527 1%	1,797 1%
	represents the extent to which		2	3	1%	158 1%	410 1%	1,584 <i>1%</i>	3	1%	375 2%	749 2%	2,770 2%
	your examinations during the		3	7	2%	547 <i>3%</i>	1,401 4%	4,762 3%	17	3%	831 4%	1,783 4%	6,377 4%
	current school year have		4	41	13%	1,968 <i>11%</i>	4,891 13%	16,808 12%	72	13%	2,424 10%	5,522 11%	19,046 10%
	challenged you to do your best work		5	92	27%	5,527 30%	12,308 31%	45,048 30%	154	29%	6,812 28%	13,998 27%	50,911 27%
	WOIK		6	122	37%	6,830 35%	13,048 32%	54,497 <i>34%</i>	187	35%	8,584 <i>34%</i>	17,557 33%	64,170 <i>34%</i>
			7 Very much	67	19%	3,395 18%	6,925 18%	29,403 19%	104	18%	5,295 21%	11,694 23%	40,881 22%
			Total	335	100%	18,521 100%	39,225 100%	152,977 100%	541	100%	24,518 100%	51,830 100%	185,952 100%
ба.	Attended an art exhibit, play,	ATDART07	Never	72	22%	3,779 22%	8,987 25%	33,588 25%	177	33%	6,989 30%	16,958 34%	53,769 31%
	dance, music, theater, or other		Sometimes	152	45%	8,542 47%	17,305 45%	68,271 45%	235	43%	11,248 46%	22,412 44%	83,050 45%
	performance		Often	66	20%	3,802 20%	7,474 19%	30,598 19%	67	12%	3,706 15%	7.032 14%	28,457 15%
			Very often	41	13%	2,167 11%	4,352 11%	17,957 11%	61	11%	2,386 9%	4,485 9%	18,451 9%
			Total	331	100%	18,290 100%	38,118 100%	150,414 100%	540	100%	24,329 100%	50,887 100%	183,727 100%
6b.	Exercised or participated in	EXRCSE05	Never	27	7%	1,887 11%	5,004 14%	16,872 12%	68	13%	2,932 12%	7,863 16%	23,296 13%
	physical fitness activities		Sometimes	101	30%	5,039 27%	10,505 27%	41,183 27%	163	29%	7,599 31%	16,547 32%	57,844 32%
			Often	97	30%	4,852 27%	9,795 25%	38,615 25%	142	26%	6,120 25%	12,144 23%	44,798 24%
			Very often	105	33%	6,504 35%	13,378 34%	54,319 35%	165	32%	7,677 31%	14,780 29%	58,192 31%
			Total	330	100%	18,282 100%	38,682 100%	150,989 100%	538	100%	24,328 100%	51,334 100%	184,130 100%
6c.	Participated in activities to	WORSHP05	Never	143	43%	6,629 38%	17,085 45%	60,009 41%	205	38%	7,763 35%	20,540 41%	68,456 38%
	enhance your spirituality		Sometimes	89	28%	4,666 26%	10,572 27%	41,377 27%	146	27%	5,925 26%	14,180 27%	50,676 27%
	(worship, meditation, prayer,		Often	39	11%	2,716 15%	5,384 14%	22,740 15%	79	15%	3,510 14%	7,412 14%	27,406 15%
	etc.)		Very often	59	18%	4,247 21%	5,612 15%	26,720 17%	108	20%	7,087 25%	9,073 18%	37,422 20%
			Total	330	100%	18,258 100%	38,653 100%	150,846 100%	538	100%	24,285 100%	51,205 100%	183,960 100%
6d.	Examined the strengths and	OWNVIEW	Never	21	6%	1,690 9%	4,202 11%	14,278 10%	49	9%	1,764 8%	4,558 9%	14,219 8%
	weaknesses of your own views	0.000	Sometimes	109	32%	6,854 38%	14,642 37%	55,646 36%	175	33%	7,937 33%	17,447 34%	61,757 33%
	on a topic or issue		Often	105	39%	6,372 <i>35%</i>	12,876 34%	52,287 35%	204	37%	8,903 <i>37%</i>	18,272 36%	66,760 <i>36%</i>
	-		Very often	76	23%	3,308 <i>18%</i>	6,866 18%	28,442 19%	109	21%	5,680 23%	10,963 21%	41,165 22%
			Total	331	100%	18,224 100%	38,586 100%	150,653 100%	537	100%	24,284 100%	51,240 100%	183,901 100%
6e.	Tried to better understand	OTHRVIEW	Never	16	5%	982 6%	2,245 6%	8,055 6%	29	5%	994 4%	2,509 5%	8,173 5%
	someone else's views by	01111111	Sometimes	90	27%	6,000 33%	12,483 32%	47,880 32%	146	27%	6,995 29%	14,808 29%	52,996 29%
	imagining how an issue looks		Often	138	41%	7,089 38%	14,731 38%	58,434 38%	231	44%	9,622 39%	20,244 39%	73,017 39%
	from his or her perspective		Very often	87	27%	4,188 23%	9,201 24%	36,570 24%	132	24%	6,700 27%	13,712 27%	49,883 27%
			Total	331	100%	18,259 100%	38,660 100%	150,939 100%	538	100%	24,311 100%	51,273 100%	184,069 100%
6f	Learned something that	CHNGVIEW	Never	17	5%	589 <i>3%</i>	1,393 4%	· · · · · · · · · · · · · · · · · · ·	18	4%	598 3%	1,478 3%	4,984 3%
01.	changed the way you		Sometimes		5% 26%			<i>.</i>				,	
	understand an issue or		Often	88		5,368 <i>30%</i>	11,565 30%	44,238 30%	162	30%	6,636 28%	,	52,361 29%
	concept			126	39%	7,521 41%	15,611 40%	60,951 40%	216	40%	9,881 40%	20,740 40%	74,803 40%
	•		Very often Total	99 220	29%	4,821 25%	10,161 26%	40,932 27%	144	27%	7,229 29%	14,246 27%	52,271 28%
			Total	330	100%	18,299 100%	38,730 100%	151,229 100%	540	100%	24,344 100%	51,347 100%	184,419 100%



	national surve	y of				First-Yea	ar Students			v	Ser	niors	
-	student engag	ement				Writing					Writing		
				Mars	hall	Consortium	Carnegie Class	NSSE 2010	Mars	hall	Consortium	Carnegie Class	NSSE 2010
		Variable	Response Options	Count	%	Count %	Count %	Count %	Count	%	Count %	Count %	Count %
7a.	····· , ··· · · · ·	INTERN04	Have not decided	52	17%	2,442 14%	5,135 14%	18,812 <i>13%</i>	40	8%	1,895 8%	4,578 10%	14,841 9%
	experience, co-op experience,	(EEE)	Do not plan to do	13	4%	632 4%	1,519 4%	5,589 4%	51	10%	3,410 15%	7,180 15%	26,630 15%
	or clinical assignment		Plan to do	249	74%	13,900 76%	28,930 75%	114,319 75%	156	30%	6,625 27%	14,580 29%	45,176 26%
			Done	14	4%	1,100 6%	2,556 7%	10,435 7%	288	52%	12,245 50%	24,565 46%	96,144 50%
			Total	328	100%	18,074 100%	38,140 100%	149,155 100%	535	100%	24,175 100%	50,903 100%	182,791 100%
7b.	Community service or	VOLNTR04	Have not decided	58	18%	1,846 11%	4,761 14%	16,696 12%	68	13%	1,900 8%	4,937 10%	16,143 10%
	volunteer work	(EEE)	Do not plan to do	22	7%	777 5%	2,032 6%	7,573 6%	66	13%	2,703 13%	6,711 <i>14%</i>	23,056 14%
			Plan to do	127	39%	7,773 42%	16,799 44%	61,940 42%	76	14%	3,782 16%	9,365 19%	28,559 17%
			Done	120	36%	7,631 42%	14,423 36%	62,412 40%	323	60%	15,677 63%	29,642 56%	114,272 60%
			Total	327	100%	18,027 100%	38,015 100%	148,621 100%	533	100%	24,062 100%	50,655 100%	182,030 100%
7c.	Participate in a learning	LRNCOM04	Have not decided	119	36%	5,924 33%	12,523 33%	48,738 32%	79	15%	3,428 15%	8,480 17%	27,353 16%
	community or some other	(EEE)	Do not plan to do	84	26%	4,671 25%	7,941 22%	34,950 24%	265	50%	11,710 49%	22,566 45%	87,580 48%
	formal program where groups		Plan to do	83	26%	4,397 25%	11,054 29%	39,834 27%	52	10%	2,057 9%	5,615 12%	16,530 10%
	of students take two or more		Done	41	13%	3,004 17%	6,407 16%	24,771 17%	136	25%	6,850 27%	13,914 26%	50,243 27%
	classes together		Total	327	100%	17,996 100%	37,925 100%	148,293 100%	532	100%	24,045 100%	50,575 100%	181,706 100%
7d.	Work on a research project	RESRCH04	Have not decided	131	39%	7,047 38%	14,834 39%	56,891 38%	100	19%	4,192 17%	10,345 21%	31,948 18%
	with a faculty member outside	(SFI)	Do not plan to do	80	24%	4,120 22%	9,214 24%	32,875 22%	256	47%	11,772 49%	25,185 49%	90,220 49%
	of course or program		Plan to do	96	30%	6,072 34%	12,032 32%	51,615 34%	87	17%	3,353 14%	7,134 15%	23,987 14%
	requirements		Done	20	6%	820 5%	2,014 6%	7,521 5%	93	17%	4,811 20%	8,168 16%	36,381 19%
			Total	327	100%	18,059 100%	38,094 100%	148,902 100%	536	100%	24,128 100%	50,832 100%	182,536 100%
7e.	Foreign language coursework	FORLNG04	Have not decided	75	23%	3,474 19%	7,800 21%	27,093 19%	48	9%	1,954 8%	5,487 11%	16,163 9%
		(EEE)	Do not plan to do	84	26%	4,703 26%	10,785 29%	37,827 26%	217	40%	9,479 40%	22,494 45%	73,135 41%
			Plan to do	129	39%	6,047 34%	12,905 34%	49,611 34%	36	7%	1,867 8%	5,109 11%	15,718 9%
			Done	40	12%	3,866 21%	6,627 16%	34,584 21%	235	43%	10,860 43%	17,835 33%	77,750 41%
			Total	328	100%	18,090 100%	38,117 100%	149,115 100%	536	100%	24,160 100%	50,925 100%	182,766 100%
7f.	Study abroad	STDABR04	Have not decided	99	30%	5,412 30%	11,557 30%	42,006 29%	86	17%	3,189 14%	7,945 16%	24,005 14%
		(EEE)	Do not plan to do	120	37%	4,222 24%	10,702 29%	36,182 26%	342	64%	14,985 63%	32,611 64%	112,331 62%
			Plan to do	104	32%	8,012 43%	14,633 37%	66,117 42%	54	10%	2,280 9%	4,713 10%	16,155 9%
			Done	3	1%	382 3%	1,114 3%	4,294 3%	53	10%	3,613 14%	5,393 10%	29,463 14%
			Total	326	100%	18,028 100%	38,006 100%	148,599 100%	535	100%	24,067 100%	50,662 100%	181,954 100%
7g.	Independent study or self-	INDSTD04	Have not decided	111	34%	6,020 34%	13,042 35%	50,366 34%	85	16%	3,042 13%	7,992 16%	23,933 14%
	designed major	(EEE)	Do not plan to do	148	44%	8,615 47%	16,907 43%	66,877 44%	305	57%	14,726 62%	30,323 59%	109,601 60%
			Plan to do	65	21%	2,782 16%	6,484 18%	25,671 18%	39	8%	2,201 9%	5,041 11%	16,366 10%
			Done	4	1%	572 3%	1,480 4%	5,393 4%	104	19%	4,065 16%	7,238 14%	31,784 17%
			Total	328	100%	17,989 100%	37,913 100%	148,307 100%	533	100%	24,034 100%	50,594 100%	181,684 100%



student engag	y of ement				Firs	st-Yea	ar Studer	nts					Sen	iors			
student engug	cincin				Writin	ng						Writi	ng				
-			Mars		Consort		Carnegie		NSSE 2010	Mars		Consort		Carnegie C		NSSE 20	
Calminating and in	Variable	Response Options	Count	%	Count	%	Count	%	Count %	Count	%	Count	%	Count	%	Count	
<i>Th.</i> Culminating senior experience (capstone course,	SNRX04	Have not decided	81	25%	6,842		14,682		55,279 37%	15	3%	2,600		6,371		19,497	
senior project or thesis,	(EEE)	Do not plan to do	26	8%	1,816		4,245		15,689 11%	33	7%	5,225	22%	10,682		40,309	
comprehensive exam, etc.)		Plan to do	214	66%	9,092		18,393	47%	75,104 49%	242	45%	8,088	33%	17,776		59,614	
······································		Done	5	2%	326	2%	806	2%	2,960 2%	247	45%	8,241	34%	16,036		63,329	
		Total	326	100%	18,076	100%	38,126	100%	149,032 100%	537	100%	24,154	100%	50,865	100%	182,749	100%
Ba. Quality of relationships with	ENVSTU	1 Unfriendly,															
other students	(SCE)	Unsupportive, Sense of alienation															
			3	1%	175	1%	454	1%	1,655 1%	2	0%	192	1%	460	1%	1,525	1%
		2	5	2%	388	2%	973	3%	3,479 2%	6	1%	425	2%	932	2%	3,414	2%
		3	18	5%	830	5%	1,946	5%	7,195 5%	20	4%	933	4%	2,011	4%	7,012	
		4	44	13%	2,117	12%	4,805	13%	17,657 12%	54	10%	2,525	11%	5,505	11%	18,709	11%
		5	75	23%	3,854	22%	8,111	22%	31,395 21%	122	23%	4,740	20%	10,175	20%	35,966	20%
		6	105	32%	5,831	32%	11,715	30%	46,693 <i>31%</i>	163	31%	8,069	33%	16,115	31%	58,953	32%
		7 Friendly, Supportive,	79	24%	4,860	26%	10,066	26%	40,855 27%	167	30%	7,245	29%	15,614	30%	56,938	30%
		Sense of belonging	220	1000/	10.055	1000/	20.070	1000/	140.000 1000/	524	1000/	24.120	1000/	50.010	1000/	102 517	1000/
Bb. Quality of relationships with	ENVFAC	Total	329	100%	18,055	100%	38,070	100%	148,929 100%	534	100%	24,129	100%	50,812	100%	182,517	100%
faculty members	(SCE)	1 Unavailable, Unhelpful,															
faculty includers	(SCL)	Unsympathetic	2	1%	133	1%	331	1%	1,265 1%	2	0%	221	1%	506	1%	1,707	1%
		2	6	2%	408	2%	855	3%	3,171 2%	10	2%	534	2%	1,051	2%	3,737	2%
		3	14	4%	1,016	6%	2,107	6%	8,096 6%	18	4%	1,164	5%	2,287	5%	8,030	5%
		4	72	22%	3,053	18%	6,111	16%	23,427 16%	83	16%	3,095	13%	6,149	12%	21,378	12%
		5	95	28%	5,073	28%	10,123	26%	39,310 26%	141	26%	5,714	24%	11,267	22%	41,200	23%
		6	82	25%	5,460	30%	11,559	30%	45,847 <i>30%</i>	169	31%	7,995	33%	16,588	32%	60,365	33%
		7 Available, Helpful,	58	18%	2,910	16%	6,979	18%	27,781 18%	114	21%	5,411	22%	12,961	25%	46,081	24%
		Sympathetic															
		Total	329	100%	18,053	100%	38,065	100%	148,897 100%	537	100%	24,134	100%	50,809	100%	182,498	100%
Bc. Quality of relationships with	ENVADM	1 Unhelpful,															
administrative personnel	(SCE)	Inconsiderate, Rigid	7	2%	426	3%	1,057	3%	3,916 3%	17	4%	1,012	4%	2,345	5%	8,128	5%
and offices		2	18	5%	865	5%	1,917	5%	7,300 5%	45	8%	1,648	7%	3,478	7%	12,798	7%
		3	41	12%	1,731	10%	3,621	10%	13,786 10%	77	14%	2,659	11%	5,252	10%	18,859	11%
		4	69	21%	4,193	23%	8,369	22%	32,836 22%	110	20%	5,141	21%	10,348	20%	36,362	
		5	93	29%	4,461	24%	9,095	23%	35,841 24%	122	22%	5,452		11,002		40,136	
		6	53	17%	3,997	21%	8,370	21%	33,062 21%	103	19%	4,973	21%	,	20%	37,796	
		7 Helpful, Considerate,	48	15%	2,373		5,611		22,070 <i>15%</i>	64	12%	3,255		7,930		28,414	
		Flexible	.0	10/0	_,575	10/0	2,011	10/0	,0.0 10/0	01	12/0	2,200	1.70	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10/0	_0,117	10/0
		Total	329	100%	18,046	100%	38,040	100%	148,811 100%	538	100%	24,140	100%	50,822	100%	182,493	100%
			027	20070	10,010		20,010	- 5070	0,011 100/0	250	10070	2.,1.0	- 5070	20,022 1			20070



	national surve	vof											•						
	student engag					First	t-Yea	r Studer	ıts						Ser	niors			
	student engag	ement				Writin	g							Writii	ng				
	_			Mars	hall	Consorti	um	Carnegie	Class	NSSE 20	010	Mars	hall	Consort	ium	Carnegie	Class	NSSE 2	2010
-		Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
	Preparing for class (studying,	ACADPR01	0 hrs/wk	2	1%	73	0%	190	1%	628	0%	2	1%	71	0%	170	0%	571	
	reading, writing, doing homework or lab work,	(LAC)	1-5 hrs/wk	57	18%	,	13%	5,916	17%	18,759	14%	80	15%	3,371	15%	8,193	17%	25,924	
	analyzing data, rehearsing,		6-10 hrs/wk	88	28%		24%	9,688	26%	34,389	24%	133	24%	5,782	24%	12,804	26%	43,196	
	and other academic activities)		11-15 hrs/wk	81	24%	4,179	23%	8,441	22%	32,926	22%	113	22%	4,915	20%	10,324	20%	36,712	20%
			16-20 hrs/wk	52	16%	3,472	19%	6,630	17%	27,895	18%	98	19%	4,009	16%	8,131	16%	30,905	17%
			21-25 hrs/wk	25	8%	1,917	10%	3,617	9%	16,724	10%	39	7%	2,532	10%	4,750	9%	19,015	10%
			26-30 hrs/wk	13	4%	974	5%	1,765	4%	8,681	5%	38	7%	1,495	6%	2,780	5%	11,326	6%
			30+ hrs/wk	9	3%	826	4%	1,536	4%	7,919	5%	30	6%	1,852	8%	3,380	7%	13,875	8%
_			Total	327	100%	17,944 <i>1</i>	00%	37,783	100%	147,921	100%	533	100%	24,027	100%	50,532	100%	181,524	100%
9b.	Working for pay on campus	WORKON01	0 hrs/wk	290	88%	14,462	82%	30,287	81%	115,810	80%	436	82%	16,333	70%	38,719	78%	127,665	73%
			1-5 hrs/wk	5	2%	666	3%	1,315	3%	6,643	4%	7	1%	1,001	4%	1,717	3%	8,902	4%
			6-10 hrs/wk	16	5%	1,132	6%	2,634	6%	11,866	7%	24	4%	1,875	7%	3,163	6%	15,660	8%
			11-15 hrs/wk	7	2%	842	5%	1,745	4%	7,051	5%	20	4%	1,691	7%	2,632	5%	11,718	6%
			16-20 hrs/wk	7	2%	614	3%	1,188	3%	4,246	3%	22	4%	2,168	8%	2,657	5%	10,671	6%
			21-25 hrs/wk	0	0%	119	1%	247	1%	973	1%	13	3%	465	2%	672	1%	2,855	2%
			26-30 hrs/wk	1	0%	36	0%	90	0%	384	0%	3	1%	130	1%	251	1%	1,139	1%
			30+ hrs/wk	0	0%	73	1%	203	1%	791	1%	6	1%	307	1%	605	1%	2,513	2%
			Total	326	100%	17,944 <i>1</i>	00%	37,709	100%	147,764	100%	531	100%	23,970	100%	50,416	100%	181,123	100%
9c.	Working for pay off campus	WORKOF01	0 hrs/wk	196	60%	12,901	72%	24,009	63%	104,764	68%	222	41%	11,258	47%	18,993	37%	83,121	45%
			1-5 hrs/wk	22	7%	826	4%	1,946	5%	6,958	5%	25	4%	1,324	5%	2,455	5%	9,567	5%
			6-10 hrs/wk	17	5%	836	5%	2,027	5%	6,848	5%	35	7%	1,399	6%	3,108	6%	11,058	6%
			11-15 hrs/wk	14	4%	922	5%	2,227	6%	6,808	5%	35	6%	1,534	6%	3,392	6%	11,388	6%
			16-20 hrs/wk	29	9%	962	5%	2,578	7%	7,454	5%	56	10%	2,063	9%	4,779	9%	14,838	8%
			21-25 hrs/wk	22	7%	555	3%	1,661	4%	4,742	4%	49	9%	1,602	7%	3,955	8%	11,411	6%
			26-30 hrs/wk	7	2%	339	2%	1,063	3%	2,929	2%	35	7%	1,138	5%	2,986	6%	8,183	5%
			30+ hrs/wk	19	6%	587	4%	2,216	7%	7,158	6%	77	16%	3,698	16%	10,857	23%	31,848	19%
			Total	326	100%	17,928 <i>1</i>	00%	37,727	100%	147,661	100%	534	100%	24,016	100%	50,525	100%	181,414	100%
9d.	Participating in co-curricular	COCURR01	0 hrs/wk	168	49%	6,372	37%	16,040	44%	53,640	40%	272	51%	10,769	45%	26,253	53%	81,299	47%
	activities (organizations,	(EEE)	1-5 hrs/wk	89	29%	5,846	32%	10,940	28%	45,975	29%	153	28%	7,440	30%	12,978	25%	50,889	27%
	campus publications, student		6-10 hrs/wk	28	9%	2,538	14%	4,702	12%	21,055	13%	45	9%	2,645	11%	4,678	9%	20,998	11%
	government, fraternity or		11-15 hrs/wk	17	5%	1,368	8%	2,474	7%	11,575	7%	19	4%	1,285	5%	2,552	5%	11,247	6%
	sorority, intercollegiate or		16-20 hrs/wk	11	4%	892	5%	1,634	4%	7,478	5%	16	3%	850	4%	1,688	3%	7,351	4%
	intramural sports, etc.)		21-25 hrs/wk	7	2%	455	3%	871	2%	3,766	2%	13	2%	389	2%	916	2%	3,855	2%
			26-30 hrs/wk	1	0%	192	1%	424	1%	1,642	1%	6	1%	231	1%	506	1%	1,987	1%
			30+ hrs/wk	4	1%	294	2%	693	2%	2,803	2%	10	2%	407	2%	964	2%	3,854	
			Total	325	100%	17,957 1			100%	147,934		534	100%	24,016		50,535		<i>,</i>	100%



e. Relaxing and socializing (watching TV, partying, etc.)	Variable SOCIAL05	Response Options 0 hrs/wk	Mars Count	shall	Writing Consortiu	-							Writin	ıg			
0		0 hrs/wk		shall	Consorti												
0		0 hrs/wk	Count		Consortit	um	Carnegie (Class	NSSE 20	010	Marsl	hall	Consort	ium	Carnegie Cla	ss NS	SE 2010
0	SOCIAL05			%	Count	%	Count	%	Count	%	Count	%	Count	%	Count 9		Count
(watching TV, partying, etc.)			0	0%	169	1%	414	1%	1,738	1%	6	1%	316	1%	752		392
		1-5 hrs/wk	81	25%	3,739	20%	8,760	23%	33,002	22%	135	25%	7,074	29%	15,145 3	0% 50,	567 2
		6-10 hrs/wk	80	23%	5,357	29%	10,837	28%	42,845	28%	145	27%	7,430	31%	15,268 3	0% 55,	021 3
		11-15 hrs/wk	69	22%	3,889	22%	7,667	20%	30,930	21%	116	21%	4,435	19%	9,124 1	3% 34,	470 1
		16-20 hrs/wk	47	15%	2,396	14%	4,802	13%	19,212	13%	69	14%	2,466	11%	5,181 <i>l</i>	0% 19,	878 <i>1</i>
		21-25 hrs/wk	23	7%	1,085	6%	2,230	6%	8,660	6%	25	5%	1,032	4%	2,204	4% 8,	422
		26-30 hrs/wk	6	2%	465	3%	982	3%	3,927	3%	9	2%	442	2%	1,009	2% 3,	780
		30+ hrs/wk	19	6%	812	5%	1,947	6%	7,122	5%	26	5%	760	4%	1,678	4% 6,	456
		Total	325	100%	17,912 <i>1</i>	00%	37,639	100%	147,436	100%	531	100%	23,955	100%	50,361 10	0% 180,	986 10
f. Providing care for dependents	CAREDE01	0 hrs/wk	207	64%	13,274	72%	24,605	64%	106,046	69%	297	56%	14,040	59%	26,224 5	1% 108,	452 5
living with you (parents,		1-5 hrs/wk	52	16%	2,243	13%	5,687	15%	18,103	13%	84	15%	3,261	13%	7,119 <i>1</i> -	4% 22,	298 1
children, spouse, etc.)		6-10 hrs/wk	22	7%	912	5%	2,439	7%	7,682	6%	47	9%	1,824	7%	3,919	3% 11,	908
		11-15 hrs/wk	11	4%	536	3%	1,429	4%	4,496	4%	22	4%	986	4%	2,311	5% 7.	063
		16-20 hrs/wk	7	2%	273	2%	840	3%	2,712	2%	12	3%	734	3%	1,853	1% 5.	544
		21-25 hrs/wk	3	1%	121	1%	401	1%	1,304	1%	8	2%	368	2%			037
		26-30 hrs/wk	3	1%	69	0%	298	1%	845	1%	6	1%	328	1%			400
		30+ hrs/wk	18	6%	444	3%	1,852	6%	5,971	5%	55	10%	2,386	10%			172 <i>1</i>
		Total	323	100%	17,872 <i>1</i>	00%	37,551	100%	147,159	100%	531	100%	23,927	100%	50,341 10		874 10
G. Commuting to class (driving,	COMMUTE	0 hrs/wk	30	9%	2,045	11%	5,746	15%	24,320	15%	35	7%	1,830	8%	4,869 1		687 1
walking, etc.)		1-5 hrs/wk	195	59%	11,623	64%	22,178	57%	90,122	60%	352	65%	15,761	64%	29,863 5	0% 112	218 6
		6-10 hrs/wk	61	19%	2,678	16%	5,738	16%	19,899	15%	99	19%	4,323	18%	10,065 2	0% 30.	761 <i>1</i>
		11-15 hrs/wk	22	7%	851	5%	2,052	6%	6,792	5%	27	5%	1,207	5%	3,149	5% 9.	333
		16-20 hrs/wk	8	3%	354	2%	914	3%	3,081	2%	10	2%	405	2%			298
		21-25 hrs/wk	3	1%	145	1%	393	1%	1,274	1%	5	1%	150	1%	460	1% 1.	316
		26-30 hrs/wk	2	1%	74	1%	183	1%	610	0%	0	0%	83	0%			707
		30+ hrs/wk	6	2%	157	1%	492	1%	1,550	1%	4	1%	228	1%	688	1% 1.	994
		Total	327	100%	17,927 1		37,696		147,648		532	100%	23,987	100%	50,468 10		314 10
Da. Spending significant amounts	ENVSCHOL	Very little	6	2%	285	2%	697	2%	2,467	2%	11	2%	399	2%	,	'	517
of time studying and on	(LAC)	Some	56	17%		15%	6,038	17%	21,783	16%	88	17%	3,472	16%			056 1
academic work	× ,	Ouite a bit	154	49%	· ·	47%		47%	66,213	46%	231	45%	10,517	44%	,		236 4
		Very much	106	32%	- ,	36%		34%	55,535	36%	200	36%	9,398	38%	18,052 3.		014 3
		Total		100%	17,769 <i>1</i>		37,224		145,998		530	100%	23,786		50,020 10		823 10
b. Providing the support you	ENVSUPRT	Very little	8	2%	386	3%	981	3%	3,553	3%	19	4%	938	4%	,	'	362
need to help you succeed	(SCE)	Some	72	23%		19%	6,972	19%	25,447	19%	141	26%	5,109	22%	<i>,</i>		354 2
academically		Quite a bit	146	2570 46%	- , -	44%	16,127	44%	62,917	43%	236	2078 45%	10,513	44%	21,720 4.		515 4
-		Very much	93	29%		44 <i>7</i> 0 34%		44 <i>%</i> 34%	53,474	4 <i>5%</i> 35%	134	4 <i>5</i> %	7,147	44 <i>%</i> 29%	14,785 2		981 <i>3</i>
		Total	319	100%	0,304 17,696 <i>1</i>		37,082		145,391		530	100%	23,707		49,849 10		212 <i>10</i>



<pre>national surve student engag</pre>	y Of emen t				First	t-Yea	r Students					Ser	niors		
	ement				Writing	g					Writin	ng			
			Mars	hall	Consortiu	um	Carnegie Class	NSSE 2010	Mars	hall	Consort	ium	Carnegie Class	NSSE 2	010
	Variable	Response Options	Count	%	Count	%	Count %	Count %	Count	%	Count	%	Count %	Count	%
10c. Encouraging contact among	ENVDIVRS	Very little	36	11%	,	10%	4,169 12%	15,761 11%	95	18%	3,882	16%	7,818 16%	28,136	
students from different	(EEE)	Some	109	35%	- ,	31%	10,687 29%	41,823 29%	196	37%	8,006	34%	15,769 32%	57,555	
economic, social, and racial or ethnic backgrounds		Quite a bit	105	34%	- / -	34%	12,680 34%	49,358 <i>34%</i>	163	31%	7,054	30%	15,277 30%	54,220	
enine backgrounds		Very much	69	21%	· ·	25%	9,505 25%	38,377 26%	75	14%	4,772	20%	10,955 22%	39,261	22%
		Total	319	100%	17,696 <i>1</i>		37,041 100%	145,319 100%	529	100%	23,714	100%	49,819 100%	179,172	
10d. Helping you cope with your	ENVNACAD	Very little	88	26%	3,732	23%	8,446 23%	31,980 23%	187	36%	7,859	34%	17,631 36%	60,595	35%
non-academic responsibilities	(SCE)	Some	112	36%	6,594	37%	13,223 35%	53,967 37%	210	39%	8,731	37%	17,576 35%	65,657	36%
(work, family, etc.)		Quite a bit	74	24%	4,902	27%	10,231 27%	39,712 27%	95	18%	4,705	19%	9,597 19%	35,187	19%
		Very much	44	14%	2,508	14%	5,238 14%	19,956 <i>13%</i>	35	7%	2,452	10%	5,102 10%	17,996	10%
		Total	318	100%	17,736 <i>1</i>	00%	37,138 100%	145,615 100%	527	100%	23,747	100%	49,906 100%	179,435	100%
^{10e.} Providing the support you	ENVSOCAL	Very little	45	13%	2,189	13%	5,411 15%	20,193 15%	125	24%	4,883	22%	11,613 24%	39,794	23%
need to thrive socially	(SCE)	Some	116	37%	5,801	34%	12,373 34%	48,987 <i>34%</i>	216	41%	8,760	38%	18,802 38%	67,368	38%
		Quite a bit	111	35%	6,282	35%	12,694 34%	50,073 34%	139	26%	6,756	28%	13,275 26%	49,193	27%
		Very much	47	14%	3,375	18%	6,478 17%	25,744 17%	46	9%	3,231	13%	6,021 12%	22,394	12%
		Total	319	100%	17,647 <i>1</i>	00%	36,956 100%	144,997 100%	526	100%	23,630	100%	49,711 100%	178,749	100%
10f. Attending campus events and	ENVEVENT	Very little	26	8%	1,105	7%	3,387 10%	11,452 9%	54	11%	2,519	11%	7,813 16%	23,542	14%
activities (special speakers,		Some	96	29%	3,973	23%	9,280 25%	33,624 24%	181	34%	6,324	27%	15,171 31%	50,276	29%
cultural performances, athletic		Quite a bit	120	39%	6,855	38%	13,750 36%	55,449 37%	187	35%	8,783	37%	16,781 <i>33%</i>	63,832	35%
events, etc.)		Very much	79	25%	5,795	31%	10,665 28%	44,953 29%	104	20%	6,064	24%	9,947 20%	41,272	22%
		Total	321	100%	17,728 <i>1</i>	00%	37,082 100%	145,478 100%	526	100%	23,690	100%	49,712 100%	178,922	100%
10g. Using computers in academic	ENVCOMPT	Very little	3	1%	370	2%	813 2%	3,149 2%	9	2%	378	2%	1,009 2%	3,404	2%
work		Some	37	12%	2,217	13%	4,826 13%	18,762 13%	51	10%	2,089	9%	4,920 10%	16,762	9%
		Quite a bit	107	34%	6,291	35%	12,971 35%	49,631 34%	157	30%	6,827	29%	14,506 29%	50,952	28%
		Very much	171	54%	8,870	50%	18,516 50%	74,183 51%	313	58%	14,459	60%	29,482 59%	108,391	60%
		Total	318	100%	17,748 <i>1</i>	00%	37,126 100%	145,725 100%	530	100%	23,753	100%	49,917 100%	179,509	100%
11a. Acquiring a broad general	GNGENLED	Very little	7	2%	377	2%	908 3%	3,303 3%	13	2%	529	3%	1,357 3%	4,493	3%
education		Some	49	16%	2,430	15%	5,334 15%	20,792 15%	73	14%	2,962	14%	6,581 14%	22,986	14%
		Ouite a bit	146	46%	,	44%	15,783 44%	60,862 43%	210	41%	8,627	37%	18,544 38%	64,687	
		Very much	115	36%	,	39%	14,534 39%	58,652 39%	227	43%	11,380	47%	22,847 45%	85,371	
		Total	317	100%	17,508 1		36,559 100%	143,609 100%	523	100%	23,498		49,329 100%	177,537	
11b. Acquiring job or work-related	GNWORK	Very little	24	7%	1,403	9%	3,027 9%	11,179 9%	35	7%	1,277	6%	2,822 6%	10,132	
knowledge and skills		Some	78	24%		28%	9,600 27%	37,802 27%	100	20%	4,653	20%	9,022 19%	34,185	
-		Quite a bit	129	40%		2070 37%	13,635 37%	53,211 37%	186	34%	8,063	34%	17,011 35%	60,340	
		Very much	85	28%	,	26%	10,280 27%	41,357 28%	205	39%	9,535	40%	20,518 41%	73,007	
		Total	316	100%	4,021 17,481 <i>1</i>		36,542 100%	143,549 <i>100%</i>	526	100%	23,528		49,373 100%	177,664	
		Total	510	100/0	17,401 1	0070	50,542 100%	143,349 100%	520	10070	23,328	10070	+9,373 100%	177,004	100/0



national surv	ey of				First-Ye	ar Students			v	Se	niors	
 student enga	gement				Writing					Writing		
			Mars	hall	Consortium	Carnegie Class	NSSE 2010	Mars	hall	Consortium	Carnegie Class	NSSE 2010
	Variable	Response Options	Count	%	Count %	Count %	Count %	Count	%	Count %	Count %	Count %
11c. Writing clearly and	GNWRITE	Very little	10	3%	666 4%	1,299 4%	5,861 4%	13	2%	783 4%	1,768 4%	6,472 4%
effectively		Some	49	16%	3,536 21%	6,801 <i>19%</i>	28,927 21%	110	21%	4,178 19%	8,735 18%	31,524 18%
		Quite a bit	132	43%	7,299 42%	15,363 41%	58,816 41%	194	38%	9,255 39%	19,022 39%	67,271 38%
		Very much	124	39%	6,003 33%	13,165 35%	50,173 <i>34%</i>	210	38%	9,335 38%	19,919 <i>39%</i>	72,613 40%
		Total	315	100%	17,504 100%	36,628 100%	143,777 100%	527	100%	23,551 100%	49,444 100%	177,880 100%
11d. Speaking clearly and	GNSPEAK	Very little	16	5%	1,273 8%	2,173 6%	10,095 7%	25	5%	1,295 6%	2,459 5%	9,520 6%
effectively		Some	59	19%	4,831 28%	8,606 24%	36,349 25%	124	24%	5,190 22%	9,897 20%	37,304 22%
		Quite a bit	132	43%	6,643 38%	14,538 <i>39%</i>	55,069 38%	187	36%	8,912 38%	18,551 <i>38%</i>	65,833 <i>37%</i>
		Very much	110	34%	4,725 27%	11,202 30%	41,857 29%	187	35%	8,071 34%	18,408 37%	64,791 36%
		Total	317	100%	17,472 100%	36,519 100%	143,370 100%	523	100%	23,468 100%	49,315 100%	177,448 100%
11e. Thinking critically and	GNANALY	Very little	5	1%	332 2%	751 2%	2,871 2%	5	1%	357 2%	915 2%	2,967 2%
analytically		Some	40	13%	2,265 14%	5,100 15%	19,035 14%	54	10%	2,345 10%	5,452 11%	17,677 10%
		Quite a bit	127	41%	7,269 42%	15,222 41%	57,901 40%	182	35%	8,307 36%	17,902 37%	61,968 35%
		Very much	144	45%	7,609 42%	15,476 42%	63,626 43%	282	54%	12,490 52%	25,026 50%	94,835 52%
		Total	316	100%	17,475 100%	36,549 100%	143,433 100%	523	100%	23,499 100%	49,295 100%	177,447 100%
11f. Analyzing quantitative	GNQUANT	Very little	15	4%	783 5%	1,849 5%	7,015 5%	23	5%	905 4%	2,141 5%	7,686 4%
problems		Some	74	24%	3,918 23%	8,414 23%	32,189 23%	115	21%	4,617 20%	9,975 20%	35,164 20%
		Quite a bit	121	39%	7,193 42%	15,112 41%	57,869 40%	182	35%	8,531 36%	18,386 37%	64,227 36%
		Very much	105	33%	5,542 31%	11,082 30%	46,036 32%	207	39%	9,361 40%	18,675 38%	70,035 40%
		Total	315	100%	17,436 100%	36,457 100%	143,109 100%	527	100%	23,414 100%	49,177 100%	177,112 100%
11g. Using computing and	GNCMPTS	Very little	9	3%	876 5%	1,844 5%	7,422 5%	13	3%	782 4%	1,796 4%	6,467 4%
information technology		Some	49	16%	3,764 21%	7,325 20%	30,117 21%	83	16%	3,939 16%	8,021 16%	29,927 17%
		Ouite a bit	129	41%	6,838 39%	14,223 39%	54,439 37%	184	35%	8,240 35%	17,126 35%	61,012 34%
		Very much	130	41%	6,012 34%	13,224 37%	51,718 37%	247	47%	10,563 45%	22,465 45%	80,378 46%
		Total	317	100%	17,490 100%	36,616 100%	143,696 100%	527	100%	23,524 100%	49,408 100%	177,784 100%
11h. Working effectively with	GNOTHERS	Very little	19	5%	692 4%	1,525 5%	6,026 5%	16	3%	670 3%	1,630 4%	5,596 4%
others		Some	73	24%	3,840 23%	7,551 21%	30,380 22%	106	20%	3,898 17%	8,154 17%	29,224 17%
		Ouite a bit	125	39%	7,091 40%	14,451 39%	56,339 39%	185	35%	8,503 36%	17,490 35%	63,410 36%
		Very much	100	32%	5,870 33%	13,082 35%	50,936 35%	219	41%	10,456 43%	22,127 44%	79,505 44%
		Total	317	100%	17,493 100%	36,609 100%	143,681 100%	526	100%	23,527 100%	49,401 100%	177,735 100%
11i. Voting in local, state, or	GNCITIZN	Very little	144	45%	7,268 42%	15,447 42%	63,173 44%	205	40%	7,603 33%	16,940 35%	61,719 35%
national elections		Some	89	28%	5,210 30%	10,616 29%	41,571 29%	147	28%	7,702 32%	15,206 31%	55,689 31%
		Quite a bit	54	17%	3,059 18%	6,235 18%	23,467 17%	99	18%	4,800 20%	9,710 20%	34,180 19%
		Very much	28	9%	1,722 10%	3,721 11%	13,427 10%	68	14%	3,212 <i>14%</i>	6,981 <i>15%</i>	24,341 14%
		Total	315	100%	17,259 100%	36,019 100%	141,638 100%	519	100%	23,317 100%	48,837 100%	175,929 100%
		1000	515	10070	17,237 10070	50,019 10070	171,030 10070	519	10070	23,317 10070	+0,057 10070	113,727 10070



national surve	ey of				First-Yea	ar Students			v	Sei	niors	
 student engag	gement				Writing					Writing		
			Mars	hall	Consortium	Carnegie Class	NSSE 2010	Mars	hall	Consortium	Carnegie Class	NSSE 2010
	Variable	Response Options	Count	%	Count %	Count %	Count %	Count	%	Count %	Count %	Count %
11j. Learning effectively on your	GNINQ	Very little	13	4%	750 5%	1,744 5%	6,639 5%	30	6%	1,179 5%	2,745 6%	8,885 5%
own		Some	76	25%	3,814 23%	8,286 23%	32,104 23%	93	18%	4,341 19%	9,184 <i>19%</i>	32,070 19%
		Quite a bit	140	44%	7,725 45%	15,952 <i>43%</i>	62,120 43%	229	44%	9,451 40%	19,534 40%	70,130 39%
		Very much	88	28%	4,920 28%	9,923 28%	40,432 29%	169	32%	8,307 35%	17,246 35%	64,520 36%
		Total	317	100%	17,209 100%	35,905 100%	141,295 100%	521	100%	23,278 100%	48,709 100%	175,605 100%
11k. Understanding yourself	GNSELF	Very little	36	11%	1,523 10%	3,420 10%	13,024 10%	65	13%	2,371 11%	5,243 11%	17,695 11%
		Some	79	25%	4,254 25%	8,865 25%	34,999 25%	130	25%	5,484 24%	11,539 24%	40,848 24%
		Quite a bit	117	37%	6,544 37%	13,430 37%	52,791 37%	172	33%	8,006 34%	16,512 34%	59,762 34%
		Very much	83	27%	4,878 28%	10,147 28%	40,358 28%	151	29%	7,340 31%	15,387 <i>31%</i>	56,998 32%
		Total	315	100%	17,199 100%	35,862 100%	141,172 100%	518	100%	23,201 100%	48,681 100%	175,303 100%
111. Understanding people of	GNDIVERS	Very little	41	12%	1,874 11%	4,056 12%	16,465 12%	77	15%	3,000 13%	6,077 13%	22,359 13%
other racial and ethnic		Some	98	31%	5,396 31%	10,597 29%	42,886 30%	176	33%	7,290 31%	14,509 30%	53,620 30%
backgrounds		Quite a bit	114	36%	6,036 35%	12,730 35%	49,165 34%	165	32%	7,486 32%	15,779 32%	56,167 32%
		Very much	62	20%	3,942 23%	8,629 24%	33,091 24%	106	20%	5,509 24%	12,482 25%	43,756 25%
		Total	315	100%	17,248 100%	36,012 100%	141,607 100%	524	100%	23,285 100%	48,847 100%	175,902 100%
11m Solving complex real-world	GNPROBSV	Very little	36	11%	1,463 9%	3,586 10%	13,272 10%	46	8%	1,968 9%	4,793 10%	15,550 9%
problems		Some	93	29%	5,511 32%	11,155 31%	43,468 30%	166	32%	6,157 27%	13,304 27%	46,622 27%
		Quite a bit	129	41%	6,569 38%	13,430 37%	53,254 37%	172	33%	8,669 37%	17,533 36%	64,331 36%
		Very much	59	19%	3,706 21%	7,847 22%	31,673 22%	138	27%	6,502 28%	13,233 27%	49,433 28%
		Total	317	100%	17,249 100%	36,018 100%	141,667 100%	522	100%	23,296 100%	48,863 100%	175,936 100%
11n. Developing a personal code	GNETHICS	Very little	42	13%	1,858 12%	4,338 13%	16,421 13%	83	16%	2,805 13%	6,541 14%	22,052 14%
of values and ethics		Some	104	33%	4,427 26%	9,867 28%	37,897 27%	147	29%	5,415 25%	12,327 26%	43,901 25%
		Quite a bit	95	30%	5,965 35%	12,778 35%	49,717 <i>34%</i>	168	31%	7,181 <i>31%</i>	15,454 31%	55,712 <i>31%</i>
		Very much	73	23%	4,997 27%	9,044 25%	37,576 26%	128	24%	7,911 <i>31%</i>	14,561 29%	54,306 30%
		Total	314	100%	17,247 100%	36,027 100%	141,611 100%	526	100%	23,312 100%	48,883 100%	175,971 100%
110. Contributing to the welfare	GNCOMMUN	Very little	70	22%	2,532 16%	6,428 19%	22,850 18%	107	21%	3,495 16%	8,769 19%	29,891 18%
of your community		Some	111	35%	5,496 33%	12,169 34%	46,646 33%	187	36%	7,139 32%	15,523 32%	55,666 32%
		Quite a bit	89	28%	5,549 32%	10,910 29%	44,293 30%	149	28%	6,916 29%	14,045 28%	51,253 28%
		Very much	45	14%	3,667 20%	6,543 18%	27,852 19%	82	15%	5,759 23%	10,548 21%	39,207 21%
		Total	315	100%	17,244 100%	36,050 100%	141,641 100%	525	100%	23,309 100%	48,885 100%	176,017 100%
11p. Developing a deepened sense	GNSPIRIT	Very little	125	39%	5,317 33%	12,566 36%	48,928 36%	237	46%	9,160 43%	21,773 46%	76,683 46%
of spirituality		Some	86	27%	4,504 27%	9,952 27%	37,523 26%	155	28%	5,180 23%	12,116 24%	42,538 24%
		Quite a bit	56	17%	3,659 21%	7,835 21%	30,252 21%	80	16%	3,686 15%	7,811 16%	28,116 15%
		Very much	50	16%	3,788 19%	5,689 15%	25,053 17%	55	10%	5,298 19%	7,163 14%	28,738 15%
		Total	317	100%	17,268 100%	36,042 100%	141,756 100%	527	100%	23,324 100%	48,863 100%	176,075 100%



student engag					First	t-Yea	r Students						Ser	niors			
student engag	cincin				Writing	g						Writin	ng				
			Mars	hall	Consortiu	um	Carnegie Class	NSSE 2	2010	Mars	hall	Consort	tium	Carnegie (Class	NSSE 2	010
	Variable	Response Options	Count	%	Count	%	Count %	Count	%	Count	%	Count	%	Count	%	Count	%
12. Overall, how would you	ADVISE	Poor	13	4%	744	5%	1,709 5%	6,436	5%	52	10%	2,072	9%	4,545	10%	15,193	9%
evaluate the quality of		Fair	51	15%	2,595	16%	5,637 16%	21,900	16%	114	22%	4,511	20%	9,544	20%	33,170	19%
academic advising you have		Good	161	51%	7,949	46%	17,248 47%	66,220	46%	221	43%	9,458	40%	20,004	40%	71,025	40%
received at your institution?		Excellent	92	30%	6,145	34%	11,803 32%	48,612	33%	140	26%	7,468	31%	15,281	30%	58,315	32%
		Total	317	100%	17,433 <i>1</i>	00%	36,397 100%	143,168	100%	527	100%	23,509	100%	49,374	100%	177,703	100%
13. How would you evaluate your	ENTIREXP	Poor	6	2%	253	2%	651 2%	2,498	2%	11	2%	420	2%	1,083	3%	3,505	2%
entire educational experience		Fair	30	10%	1,623	10%	4,022 12%	14,468	11%	70	14%	2,329	11%	5,817	12%	18,757	11%
at this institution?		Good	178	56%	8,414	50%	18,700 51%	69,628	49%	293	56%	10,489	46%	23,859	48%	81,210	46%
		Excellent	104	33%	7,133	38%	13,033 35%	56,546	38%	150	29%	10,261	41%	18,596	37%	74,174	40%
		Total	318	100%	17,423 <i>1</i>	00%	36,406 100%	143,140	100%	524	100%	23,499	100%	49,355	100%	177,646	100%
14. If you could start over again,	SAMECOLL	Definitely no	15	5%	581	4%	1,530 4%	5,683	4%	30	6%	957	5%	2,546	5%	8,489	5%
would you go to the same		Probably no	35	11%	1,882	11%	4,515 13%	16,692	12%	70	14%	2,638	12%	6,460	14%	21,864	13%
institution you are now		Probably yes	125	40%	6,561	39%	15,062 42%	55,982	40%	223	42%	8,300	36%	19,279	39%	65,747	37%
attending?		Definitely yes	144	45%	8,424	47%	15,324 41%	64,935	44%	204	39%	11,619	48%	21,109	42%	81,647	45%
		Total	319	100%	17,448 <i>1</i>	00%	36,431 100%	143,292	100%	527	100%	23,514	100%	49,394	100%	177,747	100%
																IDEDS: 2	127525

IPEDS: 237525



20-23 17 6% 898 6% 2,767 9% 10,103 8% 381 71% 14,900 63% 28,006 539 24-29 4 1% 288 2% 1,208 4% 3,963 4% 88 18% 4,707 29% 9,610 21% 30-39 10 3% 221 1% 988 3% 3,473 3% 31 6% 2,200 9% 6,274 49 40-55 6 2% 150 1% 712 3% 2,634 2% 160 4% 4,737 4,87 1,78 4,871 17 Over 55 0 0% 17,501 1,00% 36,520 100% 169 4% 4,737 9,85 16,154 40 23,507 10% 49,376 100% 16,140% 11,383 5% 11,11 10% 526 100% 23,557 33,283 60% 23,57 10% 49,371 100% 16,140% 14,295 16,144 49,371 100% 16,4453 10% </th <th></th>																	
Name Name Consortion Consortion Consortion SSEE 2010 Markall Consortion				g	Writin					g	Writir				ment		
15. Age AGE 19 or younger 282 87% 15.929 89% 30,772 81% 123,173 82% 2 93 0% 141 0% 20-23 17 6% 88 6% 2,767 9% 10,103 8% 381 71% 14,900 63% 28,005 5% 24-29 4 1% 288 2% 1,208 4% 39.63.4% 381 71% 14,900 63% 28,006 5% 30-39 10 3% 221 1% 988 3% 3,473 3% 31 6% 2,020 9% 6,274 1/4% 40-55 6 2% 150 1% 712 3% 2,634 2% 1.618 7% 4,811 1% 0% 36,520 100% 13,613 100% 35% 24,575 5% 9,235 45% 1.618 4% 35% 36,357 5% 36,357 5% 36,357 5% 36,357 5% 36,357 5% 36,367 36% 1,	NSSE 2010	Class	Carnegie	0		hall	Mars	NSSE 2010	rnegie Class	0		hall					
20-23 17 6% 898 6% 2,767 9% 10,103 8% 381 71% 14,900 63% 28,006 539 24-29 4 1% 228 2% 1,208 4% 3,963 4% 88 18% 4,707 29% 9,610 219 30-39 10 3% 221 1% 988 3% 3,473 3% 31 6% 4,702 9% 6,274 49 40-55 6 2% 15 0% 73 0% 2.67 0% 0 0% 169 1% 4,811 19 Over 55 0 0% 11,501 100% 36,520 100% 13,52 45% 11,618 9,924 43,376 00% 16,514 403 10,433 526 100% 23,507 10% 49,376 100% 16,514 403 55% 33,51 55% 33,283 60% 23,431 9,437 10,48 56 22,610 9,23,41 10,48 57% 32,381 10,48	Count %	%	Count	%	Count	%	Count	Count %	Count %	%	Count	%	Options	e Response Optic	Variable		
24-29 4 1% 288 2% 1,208 4% 3,963 4% 88 18% 4,707 20% 9,610 21% 30-39 10 3% 221 1% 988 3% 3,473 3% 31 6% 2,020 9% 6,521 1/4 40-55 6 2% 150 1% 710 2% 2,634 2% 2,634 2% 2,634 2% 2,635 1,618 7% 4,817 1/9 10 700r 55 0 0% 15,50 5% 57,30 51,352 45% 1609 4% 9,245 4% 16,154 400 10 1008 17,501 100% 36,547 100% 13,688 100% 143,015 55% 35,75 56% 14,293 55% 33,28 600 17. Are you an international INTERNAT No 313 99% 16,611 94% 34,512 95% 13,435 93% 510 97% 22,433 95% 47,058 95%	564 0%	0%	141	0%	93	0%	2	123,173 82%	0,772 81%	89%	15,929	87%	er	19 or younger	AGE	Age	15.
30-39 10 3% 221 1% 988 3% 3,473 3% 31 6% 2,020 9% 6,274 149 40-55 6 2% 150 1% 712 3% 2,634 2% 24 5% 1,618 7% 4,811 19 0ver 55 0 0% 15 0% 36,52 100% 143,613 0% 256 100 40,55 16,9 49,376 100 10,937	113,854 61%	53%	28,006	63%	14,900	71%	381	10,103 8%	2,767 9%	6%	898	6%		20-23			
40-55 6 29 150 1% 712 3% 2,634 2% 24 5% 1,618 7% 4,871 119 00 0% 15 0% 73 0% 267 0% 0 0% 169 1% 4474 19 16 Your sex: SEX Male 123 49% 6,125 45% 11,975 43% 51,352 45% 169 4% 9,245 49,376 100% 43,618 10% 143,618 10% 23,57 100% 49,376 100% 43,283 60% 23,57 5% 41,512 5% 143,58 10% 143,688 10% 23,58 10% 49,371 10% 49,371 10% 49,371 10% 49,371 10% 49,371 10% 41,313 5% 24,572 5% 143,58 3% 50% 10% 23,58 10% 49,371 10% 41,318 41,353 9% 143,68 10% 112 3% 10% 41,318 10% 11,419 12,365 <td< td=""><td>28,461 18%</td><td>21%</td><td>9,610</td><td>20%</td><td>4,707</td><td>18%</td><td>88</td><td>3,963 4%</td><td>1,208 4%</td><td>2%</td><td>288</td><td>1%</td><td></td><td>24-29</td><td></td><td></td><td></td></td<>	28,461 18%	21%	9,610	20%	4,707	18%	88	3,963 4%	1,208 4%	2%	288	1%		24-29			
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	18,021 11%	14%	6,274	9%	2,020	6%	31	3,473 3%	988 <i>3%</i>	1%	221	3%		30-39			
Index Index <th< td=""><td>15,082 9%</td><td>11%</td><td>4,871</td><td>7%</td><td>1,618</td><td>5%</td><td>24</td><td>2,634 2%</td><td>712 3%</td><td>1%</td><td>150</td><td>2%</td><td></td><td>40-55</td><td></td><td></td><td></td></th<>	15,082 9%	11%	4,871	7%	1,618	5%	24	2,634 2%	712 3%	1%	150	2%		40-55			
16. Your sex: SEX Male 123 49% 6,125 45% 11,975 43% 51,352 45% 16,9 44% 9,245 45% 16,154 40% 16. Your sex: SEX Male 196 51% 11,383 55% 24,572 57% 92,336 55% 357 56% 14,293 55% 33,283 60% 17. Are you an international student or foreign national? INTERNAT No 313 99% 16,611 94% 34,512 95% 134,335 93% 510 97% 22,443 95% 47,058 952 100% 32,512 95% 134,335 93% 510 97% 22,443 95% 47,058 952 100% 32,491 100% 49,437 100% 32,491 100% 49,437 100% 32,593 510 97% 22,443 95% 47,058 952 14,048 5% 2,209 59 510 97% 32,491 100% 49,437 100% 49,437 100% 318 10% 1142	1,699 <i>1%</i>	1%	474	1%	169	0%	0	267 0%	73 0%	0%	15	0%		Over 55			
Female 196 51% 11,383 55% 24,572 57% 92,336 55% 357 56% 14,293 55% 33,283 60% 17. Are you an international student or foreign national? INTERNAT No 313 99% 16,611 94% 34,512 95% 134,335 93% 510 97% 22,433 95% 47,058 95% 18. What is your racial or ethnic identification? (Select only one.) RACE05 American Indian or other Native American or Pacific Islander 1 0% 147 1% 315 1% 1,111 1% 3 1% 2,00 1% 40,33 19% 2,00 1% 40,33 19% 2,00 1% 40,33 1% 1% 1 1% 3 1% 1,00% 14,74 1% 315 1% 1,111 1% 3 1% 2,00 1% 40,3 1% 18 What is your racial or ethnic identification? (Select only one.) RACE05 American <	177,681 100%	100%	49,376	100%	23,507	100%	526	143,613 100%	6,520 100%	100%	17,501	100%	Total				
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	63,944 43%	40%	16,154	45%	9,245	44%	169	51,352 45%	1,975 43%	45%	6,125	49%		Male	SEX	Your sex:	16.
17. Are you an international student or foreign national? INTERNAT No 313 99% 16,611 94% 34,512 95% 134,335 93% 510 97% 22,443 95% 47,058 95% 47,058 95% 47,058 95% 47,058 95% 47,058 95% 47,058 95% 47,058 95% 42,059 100% 22,443 95% 47,058 95% 47,058 95% 47,058 95% 42,059 100% 22,043 95% 42,059 100% 22,00% 22,443 95% 47,058 95% 42,059 100% 22,00% 22,443 95% 42,059 100% 22,00% 22,443 95% 42,059 100% 22,00% 22,443 95% 42,059 100% 22,00% 22,443 95% 42,059 100% 22,00% 22,443 95% 42,059 100% 22,00% 22,443 95% 42,059 100% 42,059 100% 42,059 100% 42,059 100% 42,059 100% 42,059 100% 42,059 100% <t< td=""><td>113,918 57%</td><td>60%</td><td>33,283</td><td>55%</td><td>14,293</td><td>56%</td><td>357</td><td>92,336 55%</td><td>4,572 57%</td><td>55%</td><td>11,383</td><td>51%</td><td></td><td>Female</td><td></td><td></td><td></td></t<>	113,918 57%	60%	33,283	55%	14,293	56%	357	92,336 55%	4,572 57%	55%	11,383	51%		Female			
student or foreign national? Yes 5 1% 818 6% 1.849 5% 8.634 7% 12 3% 1.048 5% 2.209 59 18. What is your racial or ethnic identification? (Select only one.) RACE05 American Indian or other Native American, or Pacific Islander 5 2% 952 6% 1,700 1% 1,111 1% 3 1% 200 1% 403 19 18. What is your racial or ethnic identification? (Select only one.) RACE05 American Indian or other Native American, or Pacific Islander 5 2% 952 6% 1,700 5% 9,483 7% 12 3% 1,842 8% 4,183 109 Mite (non-Hispanic) S% 1,436 9% 3,344 12% 13,190 11% 16 3% 1,842 8% 4,183 109 Mexican or Mexican 1 0% 587 4% 1,974 6% 4,971 4% 0 0% 2,815 69 Mexican or Mexican 1 0% 587 4% 1,974	177,862 100%	100%	49,437	100%	23,538	100%	526	143,688 100%	6,547 100%	100%	17,508	100%	Total				
Total 318 100% 17,00 616 69,0 1,049 50,0 60,04 77,0 12 300 1,000 21,200 39 18. What is your racial or ethnic identification? (Select only one.) RACE05 American Indian or other Native American 1 0% 147 1% 315 1% 1,111 1% 3 1% 200 1% 403 19 18. What is your racial or ethnic identification? (Select only one.) RACE05 American nother Native American 1 0% 147 1% 315 1% 1,111 1% 3 1% 200 1% 403 19 one.) Or Pacific Islander 5 2% 952 6% 1,790 5% 9,483 7% 12 3% 924 5% 2,364 59 Black or African American 18 5% 1,436 9% 3,344 12% 13,190 11% 16 3% 1,842 8% 4,183 109 Mukican or Mexican American 1 0% 587 4% </td <td>168,491 95%</td> <td>95%</td> <td>47,058</td> <td>95%</td> <td>22,443</td> <td>97%</td> <td>510</td> <td>134,335 93%</td> <td>4,512 95%</td> <td>94%</td> <td>16,611</td> <td>99%</td> <td></td> <td>JAT No</td> <td>INTERNAT</td> <td>Are you an international</td> <td>17.</td>	168,491 95%	95%	47,058	95%	22,443	97%	510	134,335 93%	4,512 95%	94%	16,611	99%		JAT No	INTERNAT	Are you an international	17.
18. What is your racial or ethnic identification? (Select only one.) RACE05 American Indian or other Native American 1 0% 147 1% 315 1% 1,111 1% 3 1% 200 1% 403 19 18. What is your racial or ethnic identification? (Select only one.) Native American 1 0% 147 1% 315 1% 1,111 1% 3 1% 200 1% 403 19 one.) one.) American Indian or other Native American 1 0% 147 1% 315 1% 1,111 1% 3 1% 200 1% 403 19 one.) Or Pacific Islander 5 2% 952 6% 1,790 5% 9,483 7% 12 3% 924 5% 2,364 59 Black or African American 18 5% 1,436 9% 3,344 12% 13,190 11% 16 3% 1,842 8% 4,183 10% White (non-Hispanic) 266 84% 12,166 66%	8,807 5%	5%	2,209	5%	1,048	3%	12	8,634 7%	1,849 5%	6%	818	1%		Yes		student or foreign national?	
identification? (Select only one.) Native American 1 0% 147 1% 315 1% 1,111 1% 3 1% 200 1% 403 1% one.) Asian, Asian American, or Pacific Islander 5 2% 952 6% 1,790 5% 9,483 7% 12 3% 924 5% 2,364 5% Black or African 18 5% 1,436 9% 3,344 12% 13,190 11% 16 3% 1,842 8% 4,183 10% White (non-Hispanic) 266 84% 12,166 66% 23,392 60% 94,593 62% 444 84% 16,472 68% 31,596 62% Mexican or Mexican 1 0% 587 4% 1,974 6% 4,971 4% 0 0% 912 4% 2,815 69 Other Hispanic or Latino 3 1% 614 4% 1,513 4% 4,800 4% 1 0% 832 4% 1,941 4% 4,289 3,28	177,298 100%	100%	49,267	100%	23,491	100%	522	142,969 100%	6,361 100%	100%	17,429	100%	Total				
one.) Asian, Asian, American, or Arian, Asian, American, or Pacific Islander 5 2% 952 6% 1,790 5% 9,483 7% 12 3% 924 5% 2,364 5% Black or African 18 5% 1,436 9% 3,344 12% 13,190 11% 16 3% 1,842 8% 4,183 10% White (non-Hispanic) 266 84% 12,166 66% 23,392 60% 94,593 62% 444 84% 16,472 68% 31,596 62% Mexican or Mexican 1 0% 587 4% 1,974 6% 4,971 4% 0 0% 912 4% 2,815 69 Mexican or Mexican 0 0% 106 1% 784 2% 1,726 1% 0 0% 139 1% 777 29 Other Hispanic or Latino 3 1% 614 4% 1,513 4% 4,279 3% 10 2% 562 2% 1,289 3													dian or other	05 American Indian	RACE05	What is your racial or ethnic	18.
Astail, Astail Anderean, 5 2% 952 6% 1,790 5% 9,483 7% 12 3% 924 5% 2,364 5% Black or African 18 5% 1,436 9% 3,344 12% 13,190 11% 16 3% 1,842 8% 4,183 10% White (non-Hispanic) 266 84% 12,166 66% 23,392 60% 94,593 62% 444 84% 16,472 68% 31,596 62% Mexican or Mexican 1 0% 587 4% 1,974 6% 4,971 4% 0 0% 912 4% 2,815 6% Puerto Rican 0 0% 106 1% 784 2% 1,726 1% 0 0% 139 1% 777 2% Other Hispanic or Latino 3 1% 614 4% 1,513 4% 4,800 4% 1 0% 832 4% 1,941 4% Multiracial 5 2% 450 3% <td< td=""><td>1,364 1%</td><td>1%</td><td>403</td><td>1%</td><td>200</td><td>1%</td><td>3</td><td>1,111 1%</td><td>315 1%</td><td>1%</td><td>147</td><td>0%</td><td>rican</td><td>Native American</td><td></td><td>identification? (Select only</td><td></td></td<>	1,364 1%	1%	403	1%	200	1%	3	1,111 1%	315 1%	1%	147	0%	rican	Native American		identification? (Select only	
Black or African 18 5% 1,436 9% 3,344 12% 13,190 11% 16 3% 1,842 8% 4,183 10% White (non-Hispanic) 266 84% 12,166 66% 23,392 60% 94,593 62% 444 84% 16,472 68% 31,596 62% Mexican or Mexican 1 0% 587 4% 1,974 6% 4,971 4% 0 0% 912 4% 2,815 6% Puerto Rican 0 0% 106 1% 784 2% 1,726 1% 0 0% 933 14% 14% 1,941 4% Other Hispanic or Latino 3 1% 614 4% 1,513 4% 4,800 4% 1 0% 832 4% 1,941 4% Multiracial 5 2% 450 3% 1,044 3% 4,279 3% 10 2% 562 2% 1,289 3%													American,	Asian, Asian Am		one.)	
American 18 5% 1,436 9% 3,344 12% 13,190 11% 16 3% 1,842 8% 4,183 10% White (non-Hispanic) 266 84% 12,166 66% 23,392 60% 94,593 62% 444 84% 16,472 68% 31,596 62% Mexican or Mexican 1 0% 587 4% 1,974 6% 4,971 4% 0 0% 912 4% 2,815 6% Puerto Rican 0 0% 106 1% 784 2% 1,726 1% 0 0% 912 4% 2,815 6% Other Hispanic or Latino 3 1% 614 4% 1,513 4% 4,800 4% 1 0% 832 4% 1,941 4% Multiracial 5 2% 450 3% 1,044 3% 4,279 3% 10 2% 562 1,289 3%	9,631 6%	5%	2,364	5%	924	3%	12	9,483 7%	1,790 5%	6%	952	2%	ander	or Pacific Islande			
White (non-Hispanic) 266 84% 12,166 66% 23,392 60% 94,593 62% 444 84% 16,472 68% 31,596 62% Mexican or Mexican 1 0% 587 4% 1,974 6% 4,971 4% 0 0% 912 4% 2,815 6% Puerto Rican 0 0% 106 1% 784 2% 1,726 1% 0 0% 139 1% 777 2% Other Hispanic or Latino 3 1% 614 4% 1,513 4% 4,800 4% 1 0% 832 4% 1,941 4% Multiracial 5 2% 450 3% 1,044 3% 4,279 3% 10 2% 562 2% 1,289 3%													ican	Black or African			
Mexican or Mexican 1 0% 587 4% 1,974 6% 4,971 4% 0 0% 912 4% 2,815 6% Puerto Rican 0 0% 106 1% 784 2% 1,726 1% 0 0% 912 4% 2,815 6% Puerto Rican 0 0% 106 1% 784 2% 1,726 1% 0 0% 139 1% 777 2% Other Hispanic or Latino 3 1% 614 4% 1,513 4% 4,800 4% 1 0% 832 4% 1,941 4% Multiracial 5 2% 450 3% 1,044 3% 4,279 3% 10 2% 562 2% 1,289 3%	14,807 9%	10%	4,183	8%	1,842	3%	16	13,190 11%	3,344 12%	9%	1,436	5%		American			
American10%5874%1,9746%4,9714%00%9124%2,8156%Puerto Rican00%1061%7842%1,7261%00%1391%7772%Other Hispanic or Latino31%6144%1,5134%4,8004%10%8324%1,9414%Multiracial52%4503%1,0443%4,2793%102%5622%1,2893%	120,993 65%	62%	31,596	68%	16,472	84%	444	94,593 62%	3,392 60%	66%	12,166	84%	Hispanic)	White (non-Hispa			
Puerto Rican00%1061%7842%1,7261%00%1391%7772%Other Hispanic or Latino31%6144%1,5134%4,8004%10%8324%1,9414%Multiracial52%4503%1,0443%4,2793%102%5622%1,2893%													Mexican	Mexican or Mexi			
Other Hispanic or Latino 3 1% 614 4% 1,513 4% 4,800 4% 1 0% 832 4% 1,941 4% Multiracial 5 2% 450 3% 1,044 3% 4,279 3% 10 2% 562 2% 1,289 3%	5,792 4%	6%	2,815	4%	912	0%	0	4,971 4%	1,974 6%	4%	587	0%		American			
Multiracial 5 2% 450 3% 1,044 3% 4,279 3% 10 2% 562 2% 1,289 3%	1,674 <i>1%</i>	2%	777	1%	139	0%	0	1,726 1%	784 2%	1%	106	0%	L 🚽	Puerto Rican			
	5,434 <i>3%</i>	4%	1,941	4%	832	0%	1	4,800 4%	1,513 4%	4%	614	1%	nic or Latino	Other Hispanic of			
Other 1 0% 252 2% 531 2% 2.109 2% 5 1% 304 1% 790 2%	4,517 3%	3%	1,289	2%	562	2%	10	4,279 3%	1,044 3%	3%	450	2%		Multiracial			
	2,660 2%	2%	790	1%	304	1%	5	2,109 2%	531 2%	2%	252	0%		Other			
	10,868 6%	7%		6%	1,346	7%	33	7,213 5%	1,810 5%	5%	779	5%	o respond	I prefer not to resp			
	177,740 100%	100%	49,397	100%	23,533	100%	524	143,475 100%	6,497 100%	100%	17,489	100%	Total				
	301 0%	0%	96	0%	22	1%	3	123,543 84%	0,918 83%	86%	15,324	97%	rst year	S Freshman/first ye	CLASS	•	
classification in college? Sophomore 10 3% 1,765 11% 4,483 13% 15,946 13% 2 0% 87 0% 267 19	876 1%	1%	267	0%	87	0%	2	15,946 13%	4,483 <i>13%</i>	11%	1,765	3%		Sophomore		classification in college?	
Junior 0 0% 241 2% 517 2% 2,003 2% 28 5% 1,318 5% 2,880 6%	10,836 6%	6%	2,880	5%	1,318	5%	28	2,003 2%	517 2%	2%	241	0%		Junior			
Senior 0 0% 72 0% 214 1% 718 1% 486 92% 21,649 92% 44,802 90%	160,987 90%	90%	44,802	92%	21,649	92%	486	718 1%	214 1%	0%	72	0%		Senior			
Unclassified 0 0% 93 1% 349 1% 1,253 1% 6 1% 442 2% 1,355 3%	4,684 3%	3%	1,355	2%	442	1%	6	1,253 1%	349 1%	1%	93	0%		Unclassified			
Total 319 100% 17,495 100% 36,481 100% 143,463 100% 525 100% 23,518 100% 49,400 100%	177,684 100%	100%	49,400	100%	23,518	100%	525	143,463 100%	6,481 100%	100%	17,495	100%	Total				
20. Did you begin college at your ENTER Started here 308 97% 16,189 92% 32,880 89% 130,070 89% 348 65% 13,514 56% 23,821 46%	101,422 54%	46%	23,821	56%	13,514	65%	348	130,070 89%	2,880 89%	92%	16,189	97%		R Started here	ENTER	Did you begin college at your	20.
	76,367 46%	54%	25,580	44%	10,011	35%	178	13,342 11%	3,598 11%	8%	1,297	3%	vhere	Started elsewhere			
elsewhere? Total 317 100% 17,486 100% 36,478 100% 143,412 100% 526 100% 23,525 100% 49,401 100%	177,789 100%	100%	49,401	100%	23,525	100%	526	143,412 100%	6,478 100%	100%	17,486	100%	Total			elsewhere?	



. <u></u>	student engage					First	-Year	Student	s						Sen	iors			
	student engage	mem				Writing	g							Writin	g				
				Mars	hall	Consortiu	um	Carnegie C	Class	NSSE 20	010	Mars	hall	Consorti	um	Carnegie	Class	NSSE 2	2010
		Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
	nce graduating from high hool, which of the following	VOTECH05	Vocational or technical school	12	4%	365	3%	1,571	5%	5,357	5%	27	6%	1,446	7%	4,333	9%	13,208	8%
att	pes of schools have you tended other than the one	COMCOL05	Community or junior college	7	2%	1,362	8%	3,184	10%	12,092	10%	101	20%	9,130	41%	22,446	48%	67,622	41%
	bu are attending now? belect all that apply.)	FOURYR05	4-year college other than this one	14	5%	1,194	8%	3,145	10%	11,797	9%	136	27%	5,830	25%	13,961	29%	45,646	27%
		NONE05	None	283	90%	14,449	82%	28,678	77%	114,033	78%	300	56%	10,318	43%	17,659	34%	77,068	41%
	-	OCOL1_05	Other	11	3%	445	3%	1,182	4%	4,680	4%	24	5%	746	3%	2,094	5%	7,264	4%
– Ar	re you a current or former	VETERAN	No	316	99%	17,040	98%	35,416	97%	139,258	98%	503	95%	22,281	95%	45,953	93%	166,956	95%
me	ember of the U.S. Armed		Yes	3	1%	212	2%	730	3%	2,673	2%	21	5%	894	5%	2,878	7%	8,138	5%
Gu	orces, Reserves, or National uard? (Item appeared only		Total	319	100%	17,252	100%	36,146	100%	141,931	100%	524	100%	23,175	100%	48,831	100%	175,094	100%
	the online instrument.)																		
	yes: As part of your military	VETPAY	No	1	33%		63%		53%	1,637	56%	10	43%	474	53%	1,418	48%	4,431	54%
	perience, did you receive		Yes	2	67%	72	37%	299	47%	1,012	44%	11	57%	410	47%	1,434	52%	3,650	46%
or (It	ombat pay, hostile fire pay, imminent danger pay? tem appeared only in the aline instrument.)		Total	3	100%	210	100%	722 1	100%	2,649	100%	21	100%	884	100%	2,852	100%	8,081	100%
22. Th	ninking about this current	ENRLMENT	Less than full-time	8	3%	503	4%	1,756	6%	5,960	6%	32	7%	3,473	16%	8,352	19%	26,403	17%
ac	ademic term How would		Full-time	309	97%	16,996	96%	34,745	94%	137,511	94%	493	93%	20,061	84%	41,040	81%	151,312	83%
•	ou characterize your prollment?		Total	317	100%	17,499	100%	36,501	100%	143,471	100%	525	100%	23,534	100%	49,392	100%	177,715	100%
_ Th	ninking about this current	DISTED	No	312	98%	17.114	99%	35,415	97%	138,793	97%	507	96%	22,117	95%	45,502	93%	162,925	93%
	ademic termAre you	DISTED	Yes	6	2%	139	1%	748	3%	3,198	3%	18	4%	1,059	5%	3,318	7%	12,158	
tak lin	king all courses entirely on- ne? (Item appeared only in e online instrument.)		Total	318	100%	17,253		36,163		141,991 <i>I</i>		525	100%	23,176		48,820		175,083	

NSSE national survey of student engagement

- 11	student engagement				First-Year Students								Seniors									
_		mem				Writin	g							Writin	g							
				Mars	hall	Consort	um	Carnegie	Class	NSSE 2	010	Mars	hall	Consorti	um	Carnegie	Class	NSSE 2	010			
		Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%			
-	Do you have any disabilities	DISNONE	No, I do not have any	262	84%	14,817	87%	30,537	85%	119,448	85%	436	82%	19,840	86%	41,216	85%	148,371	85%			
	or impairments? (Select all		disabilities or																			
	that apply.) (Item appeared		impairments																			
	only in the online instrument	DISSENSE	Yes, I have a sensory	4	1%	517	3%	983	3%	4,129	3%	11	2%	563	3%	1,083	2%	3,922	2%			
	and was preceded by the		impairment (vision or																			
	statement "Your institution		hearing)																			
	will not receive your	DISMOBIL	Yes, I have a mobility	5	1%	51	0%	185	1%	656	1%	7	2%	162	1%	488	1%	1,459	1%			
	identified response to the		impairment																			
	following question. Only an overall summary of responses	DISLEARN	Yes, I have a learning	6	2%	291	2%	814	2%	3,243	2%	18	4%	388	2%	1,149	2%	3,916	2%			
	will be provided."		disability																			
	Accordingly, this item does	DISDEVLP	Yes, I have a	8	3%	405	2%	900	3%	3,798	3%	17	4%	562	3%	1,132	2%	4,385	3%			
	not appear in the NSSE10		developmental disorder																			
	data file or codebook.)		(ADHD, Autism																			
			spectrum disorder, etc.)																			
		DISMENT	Yes, I have a mental	6	2%	277	1%	578	2%	2,585	2%	20	4%	505	2%	1,042	2%	3,984	2%			
	-		health disorder																			
		DISMED	Yes, I have a medical	4	1%	206	1%	489	1%	1,846	1%	10	2%	354	2%	837	2%	2,659	2%			
			disability not listed																			
	-		above										10.4									
		DISOTHER	Yes, I have another	6	2%	90	1%	234	1%	841	1%	5	1%	146	1%	369	1%	1,146	1%			
	-	DIADEEUA	disability		5 0 (10.7	1.001	=0 (60.4		50 (50 (0.044	= 0 /			
		DISREFUS	I choose not to answer	20	7%	722	4%	1,804	5%	6,952	5%	27	6%	992	5%	2,474	5%	8,266	5%			
23.	Are you member of a social	FRATSORO	No	301	94%	15,545	89%	33,788	93%	129,386	91%	469	89%	20,974	89%	44,801	91%	156,754	89%			
	fraternity or sorority?		Yes	18	6%	1,911	11%	2,601	7%	13,756	9%	56	11%	<i>,</i>	11%	4,519	9%	20,769	11%			
			Total	319	100%	17,456	100%	36,389	100%	143,142	100%	525	100%	23,492	100%	49,320	100%	177,523	100%			
24.	Are you a student-athlete on a	ATHLETE	No	302	95%	16,010	93%	32,985	91%	127,504	91%	502	96%	22,513	96%	47,072	96%	166,956	95%			
	team sponsored by your		Yes	17	5%	1,415	7%	3,344	9%	15,413	9%	22	4%	934	4%	2,190	4%	10,350	5%			
	institution's athletics		Total	319	100%	17,425	100%	36,329	100%	142,917	100%	524	100%	23,447	100%	49,262	100%	177,306	100%			
	department?																					



national surve	ement				First	-Yeaı	· Studen	ts			Seniors								
student engug	cificiti				Writin	g							Writing						
			Mars		Consorti		Carnegie		NSSE 20		Mars		Consort		Carnegie		NSSE 2		
	Variable	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	
. What have most of your	GRADES04	C- or lower	10	3%	307	2%	807	3%	2,943	2%	2	1%	71	0%	140	0%	487	0	
grades been up to now at this institution?		С	16	6%	602	3%	1,383	4%	5,156	4%	10	2%	375	2%	854	2%	3,053		
Institution?		C+	24	8%	903	5%	2,266	7%	8,135	6%	18	4%	905	4%	2,072	5%	6,860		
		В-	24	8%	1,221	7%	2,847	8%	10,821	8%	39	8%	1,501	7%	3,376	7%	11,549		
		В	55	17%	3,381	20%	7,612	21%	28,426	20%	115	22%	4,453	19%	9,524	19%	33,062		
		B+	68	21%	3,435	20%	7,317	20%	27,885	19%	95	18%	5,045	21%	10,333	21%	36,519	20	
		A-	49	15%	3,460	19%	6,525	17%	27,287	18%	81	15%	5,093	21%	9,791	19%	36,978	20	
		А	73	22%	4,116	24%	7,602	20%	32,290	23%	164	30%	6,017	25%	13,197	26%	48,800	2	
		Total	319	100%	17,425	100%	36,359	100%	142,943	100%	524	100%	23,460	100%	49,287	100%	177,308	10	
. Which of the following best	LIVENOW	Dormitory or other																	
describes where you are living		campus housing	176	56%	11,651	64%	20,956	54%	94,449	60%	35	7%	2,095	8%	4,892	9%	26,019	1	
now while attending college?		Residence, walking																	
		distance	17	6%	1,306	8%	2,648	8%	9,562	7%	181	35%	6,844	28%	9,448	18%	44,044	2	
		Residence, driving																	
		distance	113	36%	3,877	25%	11,056	33%	32,377	27%	282	54%	12,773	56%	30,334	63%	90,339	5	
		Fraternity or sorority		007		10/	100	00/		10/		10/		10/	220	10/			
		house	1	0%	90	1%	129	0%	1,055	1%	6	1%	262	1%	339	1%	2,663		
		None of the above	7	2%	428	3%	1,378	5%	4,850	4%	19	4%	1,429	7%	4,081	9%	13,665		
		Total	314	100%	17,352		36,167		142,293		523	100%	,	100%	49,094		176,730		
a. What is the highest level of	FATHREDU	Did not finish HS	24	8%	1,211	8%	3,678	11%	11,457	9%	43	8%	2,146	10%	6,266	13%	17,556		
education that your father		Graduated from HS	112	36%	3,833	22%	10,663	30%	35,093	25%	170	31%	5,127	23%	13,896	28%	43,044		
completed?		Attended, no degree	53	16%	2,408	14%	5,452	15%	19,517	14%	75	14%	3,160	14%	7,349	15%	24,050		
		Completed Associate's	19	6%	1,410	8%	3,127	9%	11,490	8%	40	8%	1,781	7%	4,374	9%	14,177		
		Completed Bachelor's	63	19%	4,716	27%	8,081	22%	35,966	25%	106	21%	6,001	25%	10,466	21%	43,001	2	
		Completed Master's	35	12%	2,581	14%	3,606	10%	19,007	13%	64	13%	3,239	13%	4,574	9%	22,089	1	
		Completed Doctorate	10	3%	1,051	6%	1,272	3%	8,680	6%	23	5%	1,826	7%	1,907	4%	11,875		
		Total	316	100%	17,210	100%	35,879	100%	141,210	100%	521	100%	23,280	100%	48,832	100%	175,792	10	
b. What is the highest level of	MOTHREDU	Did not finish HS	19	6%	950	7%	2,909	9%	8,748	7%	25	5%	1,713	8%	5,147	11%	13,875		
education that your mother		Graduated from HS	93	29%	3,384	20%	9,090	25%	29,737	22%	168	33%	5,111	23%	13,630	28%	42,415	2	
completed?		Attended, no degree	47	15%	2,914	16%	6,103	17%	22,298	16%	75	14%	4,070	17%	8,008	16%	27,277	1	
		Completed Associate's	41	13%	2,204	12%	4,708	12%	17,949	13%	57	10%	2,900	12%	6,240	13%	21,753	1	
		Completed Bachelor's	75	23%	5,370	30%	8,908	24%	40,804	27%	101	20%	6,454	27%	10,467	21%	45,059	2	
		Completed Master's	37	12%	2,149	13%	3,822	11%	18,804	13%	82	15%	2,655	11%	4,900	10%	22,147	j	
		Completed Doctorate	6	2%	341	2%	547	1%	3,620	2%	13	3%	459	2%	658	1%	3,981		
		Total	318	100%	17,312		36,087		141,960		521	100%	23,362		49.050		176,507		



national survey of student engagement				First-Year Students							Seniors								
student engag	cincin				Writing							Writin	ıg						
			Mars	hall	Consortium	Carnegie	Class	NSSE 20	010	Mars	hall	Consorti	ium	Carnegie	Class	NSSE 2	2010		
	Variable	Response Options	Count	%	Count %	Count	%	Count	%	Count	%	Count	%	Count	%	Count			
Primary major or expected	MAJRPCOL	Arts and Humanities	34	11%	1,922 11%	,		17,757	12%	62	11%	3,081	13%	5,993	12%	23,723			
primary major, in collapsed		Biological Science	29	9%	1,689 10%	,	8%	13,389	9%	56	11%	1,803	8%	2,846	6%	13,022			
categories		Business	23	8%	2,271 14%	,	16%	19,114	15%	61	12%	3,985	18%	9,559	20%	32,586			
		Education	52	17%	1,539 8%	4,433	12%	12,885	9%	98	18%	2,229	8%	6,500	13%	17,092			
		Engineering	8	3%	1,245 9%	1,076	4%	8,798	7%	15	4%	1,468	8%	1,134	3%	9,350	(
		Physical Science	9	3%	672 4%	1,101	3%	5,087	4%	14	3%	779	3%	1,344	3%	5,545			
		Professional	60	17%	2,301 13%	5,146	13%	16,814	12%	77	13%	2,247	10%	5,620	11%	17,958	10		
		Social Science	36	11%	1,938 11%	4,142	12%	17,796	12%	64	12%	3,226	14%	6,771	14%	25,062	14		
		Other	47	15%	2,508 16%	5,721	17%	21,770	17%	71	15%	4,331	19%	8,867	19%	30,566	19		
		Undecided	15	5%	810 4%	1,534	4%	5,467	4%	0	0%	10	0%	22	0%	75	(
		Total	313	100%	16,895 100%	35,324	100%	138,877	100%	518	100%	23,159	100%	48,656	100%	174,979	100		
Second major or expected	MAJRSCOL	Arts and Humanities	16	21%	1,003 22%	1,969	21%	9,317	23%	34	26%	1,205	22%	2,203	19%	9,758	22		
second major (not minor,		Biological Science	2	3%	206 5%	389	4%	1,689	4%	4	4%	184	4%	444	4%	1,667	4		
concentration, etc.) if		Business	9	13%	586 14%	1,256	14%	5,191	15%	18	14%	1,105	21%	2,103	18%	7,987	- 19		
applicable, in collapsed		Education	9	12%	370 8%	934	10%	2,951	7%	14	9%	495	8%	1,448	12%	3,861	ä		
categories		Engineering	2	3%	109 3%	133	2%	910	3%	0	0%	76	2%	92	1%	676			
		Physical Science	5	6%	259 6%	511	6%	2,356	6%	6	5%	303	6%	578	5%	2,320			
		Professional	8	11%	375 9%	774	8%	2,905	8%	6	4%	303	6%	570	5%	2,242			
		Social Science	9	12%	632 15%	1,261	14%	6,186	16%	36	28%	876	16%	1,919	17%	7,679	12		
		Other	10	14%	559 14%		16%	5,012	15%	12	9%	697	14%	1,726	16%	6,057	1.		
		Undecided	3	5%	127 3%		4%	1,031	3%	1	1%	71	1%	196	2%	570			
		Total	73	100%	4,226 100%		100%	37,548		131	100%		100%	11,279		42,817			
Institution reported: Gender	GENDER	Male	135	49%	7,061 46%	-		59,689	45%	175	44%	10,192	46%	18,003	40%	71,201			
I		Female	216	51%	12,950 54%	,		105,906	55%	372	56%	15,520	54%	36,395	60%	124,446			
		Total	351	100%	20,011 100%	- ,		165,595		547	100%	· ·	100%	54,398		195,647			
Institution reported: Race or	ETHNICIT	African American/Black	23	7%	1,768 11%	,		15,427	12%	18	3%	2,118	9%	4,880	11%	15,821			
ethnicity		Am. Ind./Alaska Native	1	0%	135 1%		1%	1,072	1%	3	1%	224	1%	463	1%	1,373			
2		Asian/Pacific Islander	5	2%	908 6%		4%	7,759	6%	8	2%	905	5%	2,199	4%	8,919			
		Caucasian/White	308	90%	12,107 64%		58%	97,685	61%	500	93%	16,276	67%	32,231	62%	120,529			
		Hispanic	4	1%	1,543 9%	,		13,210	10%	5	1%	2,143	10%	6,208	13%	14,315			
		Other	0	0%	1,545 976		0%	1,146	1%	0	0%	2,143	10%	192	0%	1,091	1		
		Foreign	0	0%	375 2%		2%	4,329	3%	0	0%	494	2%	1,041	2%	4,101	-		
		Multi-racial	0	0%	86 1%		270 1%	4,329	5% 1%	0	0%	494 59	270 0%	1,041	270 0%	4,101			
		Unknown	0	0%			1% 7%	862 8,868	1% 6%		0% 0%				0% 5%				
		Total				,		,		0 524		1,047	5%	2,680		8,064			
Institution reported.	ENDOLUMT	Part-time	341	100%	.,	,		150,358		534	100%	23,437		50,086		174,918			
Institution reported: Enrollment status	ENROLLMT		4	1%	640 4%	,	8%	8,440	8%	22	5%	4,057	18%	10,201	22%	32,480			
Emoliment status		Full-time	347	99%	19,371 96%	,		157,155	92%	525	95%	21,655	82%	44,197	78%	163,167			
		Total	351	100%	20,011 100%	42,467	100%	165,595	100%	547	100%	25,712	100%	54,398	100%	195,647	100		



					Fii	rst-Year	Students		Seniors				
					Marsh	all	CSW	С	Marsh	all	CSWC		
	-	Variable	Response Options		Count	%	Count	%	Count	%	Count	%	
1a.	Brainstormed (listed ideas, mapped concepts, prepared	SWC1001A	No assignments		12	4%	549	4%	25	5%	1,196	7%	
	an outline, etc.) to develop your ideas before you started		Few assignments		31	11%	1,985	14%	74	15%	3,234	16%	
	drafting your assignment		Some assignments		74	26%	3,957	27%	160	33%	5,620	28%	
			Most assignments		116	41%	5,029	35%	166	34%	6,588	32%	
			All assignments		50	18%	2,870	20%	65	13%	3,483	17%	
				Total	283	100%	14,390	100%	490	100%	20,121	100%	
1b.	Talked with your instructor to develop your ideas before	SWC1001B	No assignments		24	8%	1,384	10%	37	7%	2,315	12%	
	you started drafting your assignment		Few assignments		57	20%	3,569	25%	130	26%	5,162	25%	
			Some assignments		106	37%	4,844	34%	167	35%	7,178	36%	
			Most assignments		76	27%	3,292	23%	120	24%	4,048	20%	
			All assignments		20	8%	1,264	9%	34	7%	1,379	7%	
				Total	283	100%	14,353	100%	488	100%	20,082	100%	
1c.	Talked with a classmate, friend, or family member to	SWC1001C	No assignments		11	4%	761	6%	25	5%	1,400	8%	
	develop your ideas before you started drafting your		Few assignments		36	13%	2,108	15%	72	16%	3,240	16%	
	assignment		Some assignments		78	27%	4,568	32%	142	30%	6,590	33%	
			Most assignments		108	38%	4,928	33%	174	36%	6,410	31%	
			All assignments		51	18%	1,975	13%	71	14%	2,436	12%	
				Total	284	100%	14,340	100%	484	100%	20,076	100%	
1d.	Received feedback from your instructor about a draft	SWC1001D	No assignments		19	7%	1,309	9%	32	7%	2,697	14%	
	before turning in your final assignment		Few assignments		40	14%	2,147	15%	97	20%	4,418	22%	
			Some assignments		64	22%	4,181	29%	162	34%	6,550	32%	
			Most assignments		112	40%	4,451	30%	138	28%	4,594	23%	
			All assignments		47	18%	2,273	16%	61	12%	1,843	9%	
				Total	282	100%	14,361	100%	490	100%	20,102	100%	
1e.	Received feedback from a classmate, friend, or family	SWC1001E	No assignments		19	7%	1,099	8%	45	9%	2,477	13%	
	member about a draft before turning in your final		Few assignments		35	12%	2,339	17%	94	20%	4,382	22%	
	assignment		Some assignments		86	31%	4,236	30%	155	33%	6,310	31%	
			Most assignments		99	35%	4,513	31%	139	27%	4,882	24%	
			All assignments		44	16%	2,144	14%	58	11%	2,020	10%	
				Total	283	100%	14,331	100%	491	100%	20,071	100%	
1f.	Visited a campus-based writing or tutoring center to get	SWC1001F	No assignments		155	53%	6,729	46%	311	63%	11,868	60%	
	help with your writing assignment before turning it in		Few assignments		38	13%	2,563	18%	84	17%	3,802	18%	
			Some assignments		49	19%	2,380	16%	51	11%	2,397	12%	
			Most assignments		27	10%	1,777	13%	30	6%	1,346	7%	
			All assignments		15	5%	886	6%	14	3%	649	3%	
				Total	284	100%	14,335	100%	490	100%	20,062	100%	



					Fii	rst-Year	Students	;	Seniors				
					Marsh	all	CSW	′C	Marsh	all	CSW	Ċ	
		Variable	Response Options		Count	%	Count	%	Count	%	Count	%	
1g.	Used an online tutoring service to get help with your	SWC1001G	No assignments		196	69%	9,818	68%	362	74%	15,306	76%	
	writing assignment before turning it in		Few assignments		27	11%	1,536	11%	62	13%	2,002	10%	
			Some assignments		24	9%	1,264	9%	26	5%	1,228	6%	
			Most assignments		21	8%	1,042	8%	23	5%	855	4%	
			All assignments		9	4%	561	4%	11	3%	502	3%	
				Total	277	100%	14,221	100%	484	100%	19,893	100%	
1h.	Proofread your final draft for errors before turning it in	SWC1001H	No assignments		4	1%	257	2%	7	2%	432	2%	
			Few assignments		11	5%	646	5%	22	5%	878	5%	
			Some assignments		25	10%	1,593	11%	39	8%	1,888	9%	
			Most assignments		55	20%	3,627	25%	108	22%	4,538	22%	
			All assignments		187	64%	8,249	56%	313	63%	12,363	61%	
				Total	282	100%	14,372	100%	489	100%	20,099	100%	
2a.	Narrate or describe one of your own experiences	SWC1002A	No assignments		26	9%	1,667	12%	89	19%	3,778	21%	
			Few assignments		73	25%	4,102	28%	143	29%	5,644	28%	
			Some assignments		122	44%	5,624	39%	180	37%	7,464	36%	
			Most assignments		41	16%	2,147	15%	57	12%	2,382	12%	
			All assignments		18	7%	710	5%	16	3%	656	3%	
				Total	280	100%	14,250	100%	485	100%	19,924	100%	
2b.	Summarize something you read, such as articles, books,	SWC1002B	No assignments		11	4%	703	5%	15	3%	1,209	7%	
	or on-line publications		Few assignments		43	15%	2,172	15%	65	14%	2,926	15%	
			Some assignments		121	44%	5,865	41%	225	47%	8,179	41%	
			Most assignments		87	30%	4,433	31%	153	31%	6,220	31%	
			All assignments		18	6%	1,069	8%	24	5%	1,434	7%	
				Total	280	100%	14,242	100%	482	100%	19,968	100%	
2c.	Analyze or evaluate something you read, researched, or	SWC1002C	No assignments		4	1%	284	2%	12	3%	517	3%	
	observed		Few assignments		23	9%	1,184	8%	35	7%	1,376	7%	
			Some assignments		108	39%	4,571	32%	141	30%	5,831	29%	
			Most assignments		120	42%	6,293	44%	226	46%	9,202	46%	
			All assignments		25	9%	1,877	13%	66	13%	2,957	15%	
				Total	280	100%	14,209	100%	480	100%	19,883	100%	
2d.	Describe your methods or findings related to data you	SWC1002D	No assignments		46	16%	2,725	18%	57	12%	3,166	16%	
	collected in lab or field work, a survey project, etc.		Few assignments		55	20%	3,254	23%	93	19%	3,998	20%	
			Some assignments		92	32%	4,384	31%	145	30%	5,943	29%	
			Most assignments		70	25%	2,909	21%	145	30%	5,192	26%	
			All assignments		18	7%	935	7%	45	9%	1,642	9%	
				Total	281	100%	14,207	100%	485	100%	19,941	100%	



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					Fi	rst-Year	Students		Seniors					
					Marsh	all	CSW	C	Marshall		CSW	С		
		Variable	Response Options		Count	%	Count	%	Count	%	Count	%		
2e.	Argue a position using evidence and reasoning	SWC1002E	No assignments		18	6%	857	6%	50	10%	2,210	11%		
			Few assignments		52	18%	2,016	14%	98	20%	3,392	17%		
			Some assignments		102	36%	4,822	34%	163	34%	6,508	32%		
			Most assignments		81	29%	4,690	33%	128	27%	5,612	28%		
			All assignments		27	10%	1,885	14%	46	9%	2,259	11%		
				Total	280	100%	14,270	100%	485	100%	19,981	100%		
2f.	Explain in writing the meaning of numerical or	SWC1002F	No assignments		70	24%	4,479	31%	114	23%	4,694	23%		
	statistical data		Few assignments		76	27%	3,696	25%	116	23%	4,937	24%		
			Some assignments		81	29%	3,673	26%	157	34%	5,980	30%		
			Most assignments		42	16%	1,643	13%	72	16%	3,257	17%		
			All assignments		12	4%	620	5%	20	4%	922	5%		
				Total	281	100%	14,111	100%	479	100%	19,790	100%		
2g.	Write in the style and format of a specific field	SWC1002G	No assignments		58	20%	3,191	22%	52	10%	2,585	13%		
	(engineering, history, psychology, etc.)		Few assignments		53	19%	3,091	22%	71	15%	2,781	14%		
			Some assignments		90	32%	4,077	29%	137	29%	4,757	24%		
			Most assignments		57	21%	2,662	20%	137	28%	5,966	30%		
			All assignments		23	8%	1,078	8%	84	18%	3,680	19%		
				Total	281	100%	14,099	100%	481	100%	19,769	100%		
2h.	Include drawings, tables, photos, screen shots, or other	SWC1002H	No assignments		70	25%	4,357	29%	70	14%	3,196	16%		
	visual content into your written assignment		Few assignments		61	21%	4,153	29%	118	24%	4,494	22%		
			Some assignments		89	32%	3,516	26%	163	34%	6,609	33%		
			Most assignments		43	16%	1,500	11%	101	22%	4,152	22%		
			All assignments		15	6%	566	4%	29	6%	1,315	7%		
				Total	278	100%	14,092	100%	481	100%	19,766	100%		
2i.	Create the project with multimedia (web page, poster,	SWC1002I	No assignments		70	25%	3,589	25%	58	12%	2,350	13%		
	slide presentation such as PowerPoint, etc.)		Few assignments		72	25%	4,250	30%	100	21%	3,974	20%		
			Some assignments		88	31%	4,063	29%	180	37%	7,522	37%		
			Most assignments		38	13%	1,623	12%	111	23%	4,557	23%		
			All assignments		13	5%	585	4%	31	6%	1,395	7%		
				Total	281	100%	14,110	100%	480	100%	19,798	100%		
3a.	Provided clear instructions describing what he or she	SWC1003A	No assignments		4	2%	156	1%	3	1%	235	1%		
	wanted you to do		Few assignments		15	5%	594	5%	22	5%	834	4%		
			Some assignments		48	17%	2,233	16%	81	17%	3,198	16%		
			Most assignments		131	46%	7,511	53%	262	54%	11,112	56%		
			All assignments		81	29%	3,438	25%	111	23%	4,207	22%		
				Total	279	100%	13,932	100%	479	100%	19,586	100%		



Marchall CSWC Marchall CSWC Marchall CSWC Marchall CSWC SWC 39. Fxplained in advance what he or she wanted you to learn SWC10031 No assignments 17 6% 1.143 8% 27 6% 1.707 9% 4. Few assignments 16 2.9% 5.365 47% 2.95 2.95 2.95 2.95 2.95 2.95 2.95 2.95 2.95 2.95 2.95 2.95 2.95 2.95 3.992 2.95 3.992 2.95 Most assignments 17 6.76 1.107 9.95 1.005 1.016 2.95 3.992 2.95 3.992 2.95 3.992 2.95 3.992 2.95 3.992 2.95 3.992 2.95 3.992 2.95 3.992 2.95 3.992 2.95 3.992 2.95 3.992 2.95 3.992 2.95 3.992 2.95 3.992 2.95 3.912 2.95 3.911 9.95 3.911 </th <th></th> <th></th> <th></th> <th></th> <th></th> <th>Fii</th> <th>rst-Year</th> <th>• Students</th> <th></th> <th></th> <th>ors</th> <th></th>						Fii	rst-Year	• Students			ors			
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3c. Explained in advance the criteria he or she would use to grade your assignment SWC1003C No assignments 19 2% 213 2% 5 1% 318 2% add your assignment 19 7% 763 6% 28 6% 1,167 6% add your assignments 19 3% 2.5% 2.2% 2.2% 32 2% 3.76 20% 3d. Provided a sample of a completed assignment written by the instructor or a student SWC1003D No assignments 30 10% 1.651 1.7% 63 1.3% 2.5.82 2.7% 3e. Acked you to do short pieces of writing that he or she did not grade SWC1003E No assignments 51 2.1% 1.42 1.0% 1.42 1.0% 1.451 1.3% 5.282 2.7% 3e. Acked you to do short pieces of writing that he or she did not grade SWC1003E No assignments 70 2.6% 3.24 2.0% 1.421 10% 1.44 9% 1.456 8% 3f. Asked you to do short pieces of writing that he or she did not grade SWC1003E No assignments 51 </td <td></td> <td></td> <td></td> <td>All assignments</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				All assignments										
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3d. $restTotal278100%13,855100%473100%19,482100%3d.Provided a sample of a completed assignment written bythe instructor or a studentSWC1003DNo assignmentsFew assignments3010%11,5113%6313%2,85710%Few assignments6623%3,34124%11724%5,22827%Gom assignments7020%3,23023%9620%4,03120%Hall assignments7020%3,23023%9620%4,03120%Hall assignments7020%3,32023%9620%4,03120%Hall assignments70278100%13,88710%14,5580%Hall assignments5419%2,99620%11925%6,71934%Hall assignments6121%3,68020%11430%5,79429%Hall assignments6121%3,68020%114530%10%145530%Hall assignments6121%3,68020%114530%10%145530%10%14530%10%14%12020%14%10%14%10%14%10%14%10%14%10%14%10%14%10%14%10%14%10%14%10%14%10%14%10%14%10%$				0		109	39%	5,894	41%	216	45%		45%	
3d. Provided a sample of a completed assignment written by the instructor or a student SWC1003D No assignments 30 10% 1.651 13% 63 13% 2,857 16% the instructor or a student SwC1003D No assignments 73 27% 42.44 30% 117 24% 5,282 30% 40% 117 24% 5,282 30% Most assignments 73 27% 42.44 30% 107 44% 44 9% 4.13 20% 4.031 20% 4.031 20% 4.031 20% 4.041 44 9% 1.455 8% 8% 100% 13,887 100% 19,554 100% 19,554 100% 19,554 100% 19,554 100% 19,554 100% 13,887 100% 14,53 30% 5,714 29% 30% 30 140 145 30% 5,714 29% 30% 30% 145 30% 5,714 29% 30% 145 30% 4,494 30% 145 30% 5,714 29% 30% 14,50 30% <td></td> <td></td> <td></td> <td>All assignments</td> <td></td> <td>96</td> <td>34%</td> <td>4,011</td> <td>29%</td> <td>131</td> <td></td> <td></td> <td></td>				All assignments		96	34%	4,011	29%	131				
the instructor or a student Few assignments 66 23% 3,341 24% 117 24% 5,282 27% Some assignments 73 27% 4,244 30% 1157 34% 5,928 30% Most assignments 70 26% 3,230 23% 96 22% 4,031 20% All assignments 39 16% 1,421 10% 44 9% 1,456 8% 3e. Asked you to do short pieces of writing that he or she did not grade SWC1003E No assignments 61 21% 2,680 2,6% 145 3,9% 5,794 2,9% 3f. Asked you to do short pieces of writing that he or she did not grade SWC1003E No assignments 61 21% 3,680 2,6% 145 3,0% 5,794 2,2% 3,0% 1,462 3,0% 1,456 8,0% 1,494 2,3% 1,0% 1,456 8,0% 1,494 2,3% 1,494 2,3% 1,494 2,4% 1,494 2,4% 1,494 2,4% 1,494 1,494 1,494 1,494 1,494					Total		100%	13,855						
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$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		the instructor or a student		U		66	23%	3,341	24%	117	24%	5,282	27%	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $				6		73	27%	4,244	30%	157	34%	5,928	30%	
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3e. Asked you to do short pieces of writing that he or she did not grade SWC1003E No assignments 54 19% 2,696 20% 119 25% 6,719 34% did not grade Few assignments 90 32% 4,295 31% 136 29% 4,494 23% Most assignments 90 32% 4,295 31% 136 29% 4,494 23% Most assignments 90 32% 4,295 31% 136 29% 4,494 23% Most assignments 90 16% 2,572 17% 57 12% 1,845 10% All assignments 29 11% 13.893 100% 479 100% 19,562 100% 3f. Asked you to give feedback to a classmate about a draft or outline the classmate had written SWC1003F No assignments 33 11% 1,881 14% 120 25% 6,020 32% or outline the classmate had written SWC1003F No assignments 78 24% 3,490 138 29% 5,235 27% Most as				All assignments		39	15%	1,421	10%	44	9%	1,456	8%	
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$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		did not grade		Few assignments		61	21%	3,680	26%	145	30%	5,794	29%	
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3f. Asked you to give feedback to a classmate about a draft or outline the classmate had written SWC1003F No assignments 33 11% 1.881 14% 120 25% 6,020 32% or outline the classmate had written SWC1003F No assignments 40 15% 2,459 18% 138 29% 5,235 27% Some assignments 91 33% 4,595 33% 131 28% 5,140 26% Most assignments 78 28% 3,490 25% 66 13% 2,334 12% All assignments 78 28% 3,490 25% 66 13% 2,334 12% All assignments 78 28% 3,490 25% 66 13% 2,334 12% Most assignments 76 13% 1,442 10% 22 5% 787 4% Total 278 100% 13,867 100% 477 100% 19,516 100% 3g. Asked you to write with classmates to complete a group project SWC1003G No assignments 57				All assignments		29	11%	950	7%	22	5%	710	4%	
or outline the classmate had written Few assignments 40 15% 2,459 18% 138 29% 5,235 27% Some assignments 91 33% 4,595 33% 131 28% 5,140 26% Most assignments 78 28% 3,490 25% 66 13% 2,334 12% All assignments 36 13% 1,442 10% 22 5% 787 4% 3g. Asked you to write with classmates to complete a group SWC1003G No assignments 57 20% 2,633 19% 71 15% 3,084 16% project Few assignments 75 27% 3,999 28% 117 24% 4,628 24% Most assignments 87 32% 4,332 31% 182 38% 7,031 35% Most assignments 33 12% 2,064 15% 89 19% 3,776 19% Most assignments 33 12% 835 6% 17 4% 1,013 5%					Total	279	100%	13,893	100%	479	100%	19,562	100%	
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$ \begin{array}{c c c c c c c c c c c c c c c c c c c $				Some assignments		91	33%	4,595	33%	131	28%	5,140	26%	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $				Most assignments		78	28%	3,490	25%	66	13%	2,334	12%	
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3g. Asked you to write with classmates to complete a group project SWC1003G No assignments 57 20% 2,633 19% 71 15% 3,084 16% project Few assignments 75 27% 3,999 28% 117 24% 4,628 24% Some assignments 87 32% 4,332 31% 182 38% 7,031 35% Most assignments 33 12% 2,064 15% 89 19% 3,776 19% All assignments 24 9% 835 6% 17 4% 1,013 5%					Total	278	100%	13,867	100%	477	100%			
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					Fir	st-Year	Students		Seniors					
					Marsh	all	CSWC		Marshall		CSW	С		
		Variable	Response Options		Count	%	Count	%	Count	%	Count	%		
3h.	Asked you to address a real or imagined audience such	SWC1003H	No assignments		56	19%	2,606	19%	116	24%	4,565	24%		
	as your classmates, a politician, non-experts, etc.		Few assignments		47	17%	2,923	21%	104	21%	4,349	22%		
			Some assignments		77	29%	4,040	29%	152	33%	5,811	29%		
			Most assignments		62	22%	2,961	21%	77	16%	3,591	18%		
			All assignments		35	13%	1,355	10%	26	5%	1,227	6%		
				Total	277	100%	13,885	100%	475	100%	19,543	100%		
4a.	Prepare a portfolio that collects written work from more	SWC1004A	Have not decided		71	27%	4,243	30%	60	13%	3,022	15%		
	than one class		Do not plan to do		32	12%	2,384	17%	167	36%	7,453	39%		
			Plan to do		121	44%	5,471	41%	144	30%	4,888	24%		
			Done		47	17%	1,539	12%	94	20%	3,870	21%		
				Total	271	100%	13,637	100%	465	100%	19,233	100%		
4b.	Submit work you wrote or co-wrote to a student or	SWC1004B	Have not decided		98	34%	5,265	38%	86	18%	3,750	19%		
	professional publication (magazine, journal, newspaper,		Do not plan to do		108	39%	5,006	35%	249	51%	10,536	54%		
	collection of student work, etc.)		Plan to do		59	23%	3,051	23%	96	21%	3,360	17%		
			Done		12	4%	576	4%	47	10%	1,945	10%		
				Total	277	100%	13,898	100%	478	100%	19,591	100%		
											IPEDS	: 237525		